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62.37

LIBRARY RECEIVED

The Nation's Greatest Early Commercial Peach



Some 1943. Reports riculture

GEORGIA: Brought \$2 to \$3 per bushel more than any other Early varieties. Shipping ability makes it buyers choice.

ALABAMA: Prices of Erly-Red-Fre lead all other Early varieties. Growers unable to supply demand.

TEXAS: Outsold all other competing varieties, bringing \$1 - \$2.50 per bushel more.

VIRGINIA: Buyers pay highest prices, demanding Erly-Red-Fre. No other Early Peach can compete.

A Patented Variety
Introduced, Grown and For Sale
only by

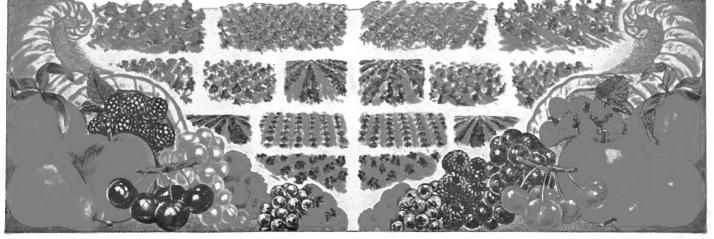
ERLY-RED-FRE

BOUNTIES No. 320)
BOUNTIES NO. 320)

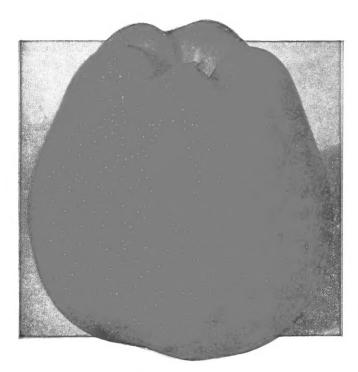
PRINCESS ANNE MARYLAND OUR

COMPLETE CATALOG
AND PLANTING GUIDE

for Fall 1947 and Spring 1948

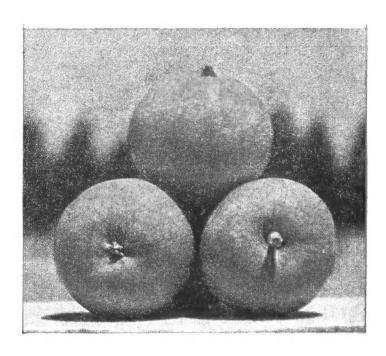


ORCHARDS, VINEYARDS, AND BERRY FIELDS PLANTED WITH BOUNTIFUL RIDGE GROWN TREES AND PLANTS TYPIFY THE HORN OF PLENTY





The BEST of ALL
IMPROVED
TYPES
DELICIOUS



WRIXPARENT
Plant Pat. No. 388

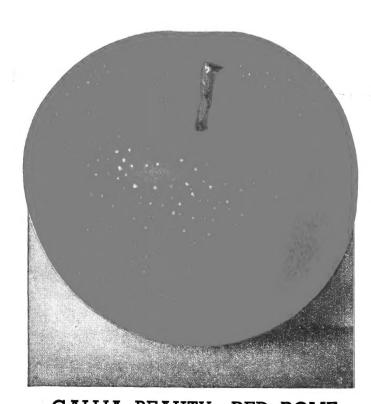
America's Earliest Apple, Ripening two weeks Earlier than Yellow Transparent.

Plant Bountiful Ridge Trees for Quick, Dependable Results

"The Aristocrat of the Bush Berry Family"
PROFITABLE - DELICIOUS - BEAUTIFUL



CONCORD BLUEBERRY (1/2 Actual Size)



GALLIA BEAUTY—RED ROME
The Leader of All Red Rome Types



HOMER S. KEMP Manager, Office and Sales



GEO. W. KEMP May 2, 1868 — June 3, 1943 Founder



EDGAR H. KEMP Mgr. of Production, Storages and Shipping

PLANNING TOGETHER

Our years of experience as Nurserymen and producers have taught us to evaluate things from a practical viewpoint. Our production of Nursery stock is planned to this end. Our listings and recommendations to the planters are made with this in mind. Yes, we are conscious of our obligation to the advancement of Horticulture and to you as a planter of Nursery items.

We are constantly searching for improved fruits of real merit. Improved production methods are adopted and recommended as they are proven practical. Better methods of handling our products are put into practice when and where possible. All this we do to give the buyer of Bountiful Ridge Stock better values in Nursery stock. Our Catalogue each year is constructed, to be a helpful guide to the Planters, with a Long Range viewpoint.

You must plan your plantings properly if they are to accomplish the purpose for which they are planted. This is becoming more evident each year with changing general conditions. FRUITS ARE ONE OF OUR MOST HEALTHFUL FOODS. Fruit plantings should be planned for a specific purpose, definite types, most practical ripening seasons, for highest marketable prices, and for possible changing market outlets. Plantings planned this way will give maximum income, maximum production, and a minimum of loss and waste.

A careful study of our Catalogue this year should be helpful to You. Our listings are most complete. We believe you will find our trees and plants superior in quality. We know our products will give quick and continued satisfactory results. We can and will advise you on variety selections, adaptation and producing problems if requested. We sincerely hope you will be among our ever increasing number of Customers this year.

ITEMS OF SPECIAL INTEREST IN

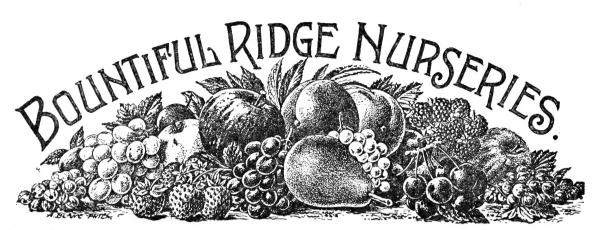
OUR 1947-1948 CATALOG	
Pag	e,
Trends in Fruit Growing - 1	.1
New Nematode Resistant Peach Root Stock - 1	12
Observations on Winter Injury to Orchard Trees - 2	22
New Digging and Hand- ling Methods on Berry Plants 39 & 4	10
Varieties and Types of Fruits Best for Freezing 4	16
We Announce a New Blight Resistant Pear "The Devoe" 1	19
Offering of Selected Types of Blight Proof "Chin- ese Chestnuts" 3	17
The New Lavaca Berry - 3	86
Proper Spacing of Your Trees and Plants	. 1

OUR GUARANTEE AND PLEDGE

We guarantee the trees and plants we ship to be as represented and invoiced for in grade and quality and if upon arrival you do not find them to be as we state they are, return them to us securely packed and in good condition WITHIN FIVE DAYS AFTER ARRIVAL and we will promptly replace or refund every dollar you have paid for them. Adequate State and Federal inspection certificates are sent with every shipment guaranteeing protection from injurious diseases when you buy Bountiful Ridge grown trees and plants. We cannot, under all circumstances guarantee our trees and plants to grow, because continued growth depends largely on soil and weather conditions at planting time as well as planting and after care of trees and plants, and we have no control over these conditions. After ten days it is mutually understood that the Nursery stock shipped to you is satisfactory and claims, if any, must be made within ten days after arrival.

We reserve the right to adjust claims for replacement of stock made after this 10 day period in accordance with established policies of our firm and trade practices of the Nursery Industry. The Bountiful Ridge Nurseries can Proudly point to an unbroken period of Progress, development and ever increasing service to the planters in all sections of the United States, Canada and many foreign countries. The capable and conservative management of the past and present pledge themselves to serve their patrons in a satisfactory manner, consistent with conditions within our control.

The Fruit World . . .



• OUR LISTINGS OF NEW VARIETIES AND SELECTED OLDER VARIETIES OF

"The APPLE"

"KING OF FRUITS"

Are You Planting THE BI

MODERNIZE YOUR APPLE PLANTING FOR POST-WAR FRUIT DEMANDS. REMOVE THOSE SLACKER TREES AND VARIETIES. PLAN TODAY TO PLANT FOR FUTURE DEMAND AND PRODUCTION: BOUNTIFUL RIDGE GROWN THRIFTY, TRUE TO NAME, DISEASE FREE TREES ARE THE FOUNDATION TO A SUCCESSFUL ORCHARD

EARLY RED STAYMANS

NEIPLING'S

A NEW RED SPORT OF THE BLAXTAYMAN

THIS IS IT—THAT Brilliant, Colored, Natural Staymans You Have Been Looking For—Originating In The East (N. J.) There Is No Doubt Of Its Success For You.

Colors 100% all over the apple from 10 to 20 days before the regular Staymans. Growers can pick the entire crop at one picking if desired and avoid losses. Relieves the large grower of Staymans of his picking problem. Cold storage tests show it will keep through to following May and come out with less scald, more flavor and more snap than other type Staymans. It's different—It's what you want—It has that natural full bright Staymans finish.

Originated with Mr. F. S. Neipling, Waterford, N. J., being discovered among the first trees he planted of Blaxtayman in 1929. Mr. Neipling now has second and third generation trees bearing as top grafted trees and he has attracted fruit growers and horticulturists with various displays of these handsome fruits picked long before the regular Staymans season. The tree has every characteristic of the old Staymans or Blaxtayman. THE FRUIT COLORS A BRILLIANT, ATTRACTIVE RED OVER THE ENTIRE TREE, BEING IDENTICAL IN SHAPE TOTHE REGULAR STAYMANS; ALSO IN TEXTURE. We have observed this new sport for several years and hesitated to introduce it because the Blaxtayman was proving so satisfactory. However, ripening early and having its brilliant, bright red color, we recommend it for trial in all Staymans producing areas and in more northerly apple sections where they have been unable to successfully grow the Staymans apple in the past.

WE OFFER THIS FINE APPLE AT THE SAME PRICES PER TREE AS OTHER STANDARD VARIETIES LISTED ON PAGE 5. Can supply these in both one and two year trees this year.

Plan To Plant Early Red Staymans This Year

George Kemp, Son of Homer S. Kemp proudly views 1 yr. old Black Tartarian cherry grown the Bountiful Ridge way. Photo taken Aug. 5, 1947. They will give the planter





BLAXTAYMAN

The Blaxtayman Surpasses Most Other Improved Strains of The Staymans

Each Succeeding Year Brings Added Praise For The Blaxtayman

Its Fruiting Record Has Established The Blaxtayman Generally As One Of America's Foremost Commercial Apples

A REAL LEADER AMONG NEW FRUITS
Each year as new plantings of Blaxtayman come into fruiting and older plantings continue to bear heavy crops of brilliant red apples surpassing the fondest expectations of the planters, you can hear orchardists proclaiming this great apple. Many Blaxtayman trees are producing apples at 3 years of age after planting in the orchard and at six years are producing heavy crops.

The BLAXTAYMAN was introduced to the Eastern Fruit Growers, spring of 1930. In the BLAXTAY-MAN we have every characteristic of the famous Staymans apple with the exception that THE FRUIT COLORS A BEAUTIFUL SOLID RED. The fruit is equally as large or larger than the regular Staymans. The trees are equally as thrifty as the regular Staymans. The apple has a SLIGHTLY TOUGHER SKIN WHICH TENDS TO MAKE IT KEEP BETTER IN STORAGE AND CARRY BETTER TO THE MARKETS. THE APPLE HAS THE SAME SHAPE AS THE OLD STAYMANS. THE FLESH IS FINER TEXTURE AND MORE MILD IN FLAVOR WHEN GROWN AT LOWER ELEVATIONS THAN THE OLD STAYMANS. Because of the Earlier Coloring and Solid Red Color the grower can pick the fruit earlier if desired. The BLAXTAYMAN will not get a dark and unattractive color if allowed to remain on the tree but instead the apples become more brilliant and beautiful. Prices on Page 5.

The "COLO Red You

Granted Plant Patent No. 168 March 10, 1936

The "COLORA" Red York Marks A New Era For The Great York Imperial Apple

It Has Met Every Demand Of The Grower For Earlier Coloring, Earlier Picking, 100% Color and Greater Profits:

The tree of the COLORA RED YORK has the same rugged characteristics as the old type York Imperial. The "COLORA RED YORK" should and will revolutionize the production of the York Imperial type apple, giving to the growers fruit that will color 100% over the entire tree under most any condition. The "COLORA RED YORK" can be picked from one to two weeks earlier than the regular York Imperial if desired and the entire crop can be picked at one picking if desired with every apple passing U. S. No. 1. for color and enabling the grower to pack out a Fancy Grade of Apples. The variety has been well tested and even though we have observed other variations from the old fashioned York we do not know of any today that will give the grower the same attractive York type apple that the COLORA RED YORK will produce. The Original tree stands in the orchard of Mr. Lloyd Balderston, Colora, Maryland, among other York Imperial trees at about 300 foot elevation. See inside back cover for exact color illustration. color illustration.

Patented, Grown and Sold Exclusively by **Bountiful Ridge** Nurseries.



he DELICIOUS Supreme

 ..ITS SUPERB QUALITY — ITS BEAUTIFUL BRIGHT SOLID RED COLOR TYPIFIES ITS NAME "RICHARED"

THE FAMOUS DELICIOUS APPLE AT ITS BEST IN THE "RICHARED DELICIOUS"!

 HAS PROVED ITS RIGHT TO LEADERSHIP IN ALL SECTIONS DELICIOUS IS BEING WHERE GROWN SUCCESSFULLY.

Cash In On America's Most Popular Apple!

YEAR AFTER YEAR THE RICHARED DELICIOUS IS GENERALLY RECOGNIZED AND TRULY PROVING TO BE "THE DELICIOUS SUPREME"

Introduced to the Eastern Fruit growers in 1928 the RICHARED today is generally recognized as the best of the improved types of the Delicious apple; wherever it is producing it has the approval of the grower. There are many so called red variations of the Delicious apple being offered today but EVERY PLANTER SHOULD KNOW DEFINITELY WHAT TYPE RED DELICIOUS HE IS PLANTING. THE RICHARED DELICIOUS IS NOW FRUITING FROM COAST TO COAST AND IS A TRADE MARKED VARIETY THAT CANNOT BE SECURED FROM EVERY NURSERY. CAN YOU AFFORD TO GAMBLE THE FUTURE OF YOUR ORCHARD BY PLANTING JUST A RED DELICIOUS? KNOW WHAT YOU ARE PLANTING BY BUYING RICHARED DELICIOUS FROM BOUNTIFUL RIDGE NURSERIES.

The RICHARED DELICIOUS is a blood red mutation of the Famous Delicious Apple. The **RICHARED DELICIOUS** is a blood red mutation of the Famous Delicious Apple. Facts about the **RICHARED:** You have a tree of the same hardy characteristics as the old Delicious producing an apple with that same appetizing, delicious flavor, producing an apple that colors a full bright red, without a trace of stripe, on every part of the tree, the apple attaining this color weeks before we usually pick the regular Delicious, thus enabling everyone who grows it to eliminate the loss from drop apples, to pick earlier, to market earlier, if he desires to do so, to seek a foreign market with a high quality apple that has superior carrying qualities when picked early and to keep it longer in storage for our late markets if desired.

The higher prices received for the fruit of the improved strains of the Delicious apple prove that the grower can "CASH IN ON AMERICA'S MOST POPULAR APPLE WITH THE RICHARED DELICIOUS" and you should plant this year for the future markets when quality and beauty of fruit will prevail. See Prices on Page 5.



WRIXPARENT

II. S. PLANT PATENT NO. 388

America's Earliest Apple — Ripening 2 Weeks Before Yellow Transparent! EARLY APPLES OUTSTANDING MONEY-MAKERS DURING '47 SEASON

Plant To Maintain Your Early Apple Production-Lead the Season With Wrixparent and Lodi.

BRIEF FACTS ABOUT THE WRIXPARENT

EARLINESS-Ripens 10 to 15 days before Yel-

Transparent.
ANNUAL BEARER—Normal to heavy crops

2. ANNUAL DEATER.
each year.
3. LARGE SIZE—Apples under normal conditions pack out 21/4" and 21/2" size and up.
4. QUALITY—Unexcelled as an early cooking

ack out 2½" and 2½" size and up.

4. QUALITY — Unexcelled as an early cooking apple.

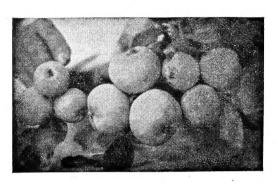
5. SHIPPING ABILITY—Does not show bruises, will carry to distant markets, and will keep for weeks.

6. TREE IS VIGOROUS, SEMI-SPREADING IN GROWTH HABITS, BLIGHT RESISTANT, COMES INTO BEARING EARLY.

Found as a chance seedling in the Yellow Transparent orchard of Mr. Wrixham McIlvain near Magnolia, Delaware about 1920.

Mr. McIlvain after several years' observation, determined the variety to be superior in every way to the Transparent and grafted over his Transparent orchard to this variety. This 2nd generation orchard now 25 years of age has been producing heavy crops for 20 years. A third generation orchard was planted in 1935 and began bearing at 4 years of age. The tree is more spreading than Transparent, vigorous and hardy in wood, not being subject to blight and other fungus diseases. The fruit averages large in size, being a little more flat in shape than Transparent and packing out commercial sizes of 2¼" and 2½" at picking time. The Wrixparent ripens from 10 to 15 days before the Yellow Transparent and ripens its fruit evenly so that the entire crop may be harvested in two pickings if desired. It is an attractive light green color without markings, its flesh is white, crisp, sprightly, very fine in texture and does not bruise readily or turn dark after bruising. Sub-acid in flavor and unsurpassed as a cooking apple. The fruit keeps well and can be held for 10 to 15 days after picking without storage. The Wrixparent is an annual bearer and continues to bear large fruits on the older trees.

"WRIXPARENT AND ITS COMPETITORS"



Photograph showing relative size of Wrixparent over its two nearest competitors. Left, Transparent; center, Wrixparent; right, Lodi. Note size. All picked the same day, June 19, 1941.

NOTE—See a color reproduction of the WRIX-PARENT from natural Color Photograph on the cover page of this catalogue. The picture was taken June 18, 1939, at Magnolia, Delaware.

This Is A New Bountiful Ridge Introduction and Cannot Be Purchased From Any Other Nursery

WARNING—Wrixparent and Colora Red York are patented varieties and cannot be propagated for any purpose by anyone, other than Bountiful Ridge purpose l Nurseries.

BOUNTIFUL STRAIN

WINESAP IMPROVED

SCORES AGAIN WITH 20th CONSECUTIVE CROP FROM ORIGINAL TREE

A Record Never Before Equalled By The Old Winesap Type Apple

A Glorified Bud Selected Strain of the Famous Winesap Now Comes To The Planter With the Same Beautiful Color-Same Quality-Same Keeping Ability.

INCLUDE A LIBERAL QUANTITY IN YOUR NEXT PLANTING

"Seek and ye shall find" is the motto at Bountiful Ridge in their search for New and Better fruits. For years fruit growers from many sections have clamored for a LARGE WINESAP APPLE. Many types have come to our observation and when traced down were found wanting until Mr. Harry W. Miller, President of The Consolidated Orchard Co., Paw Paw, W. Va., told us of this type they have producing in their well known Martins Mountain orchard and which when investigated proved to be more than he claimed and without question the finest type of Winesap apple ever to come under our observation.

The original tree stands in a block of the Regular Staymans Winesap and has not failed to produce a heavy crop now for 19 consecutive years, producing 36 bu. in 1941, the fruits being as large or larger some years than the regular Stayman on adjoining trees.

The fruit has every characteristic of the Old Winesap in shape, color, quality and growth habits and at harvest time, Mr. Miller has been able to pack most of the apples in the 2¾" up size, the balance going

into the 2½" grade. The tree is a typical Winesap tree in growth, having the exact leaf marking of the old Winesap. The Miller Bros, are better known as the "Pioneer Orchadists of West Virginia" and are producing more apples than any other individual or family group in the State today. We are proud that approximately 70% of their producing orchards are trees we grew for them. They are known almost nationally as authorities on fruit production and varieties. It is fitting indeed that an improved type of the Famous and Nationally known Winesap apple should originate in their orchard. We know this will revive planting interest in this great apple. We can supply both one and two year trees of this IMPROVED WINESAP this year and WE ARE SELLING THESE TREES AT NO ADDITIONAL COST

Prices of Improved Winesap same as other standard varieties. Prices on page 5. See outside back cover for color illustration. See outside back



General List of Apple Varieties and Prices of Apple Trees

BOUNTIFUL RIDGE NURSERIES

● HAVE PROVEN THEIR LEADERSHIP IN PRODUCING SUPERIOR FRUIT TREES THAT GIVE UNIVERSAL SATISFACTION AT PRICES THAT REPRESENT AMERICA'S GREATEST VALUES IN NURSERY STOCK.

Thrifty—Hardy—Dependable True To Name Planting Stock Leads To Success

WE HAVE A VARIETY FOR EVERY LOCATION, SEASON AND PURPOSE

In figuring prices you may combine all varieties of apple to get advantage of large quantity rate.

APPLE TREE—(prices are per tree) 1 to 9	10 to 49	50 or More	
5 to 6', 11/16 up, 2 yr\$1.85 4 to 5', 9-11/16, 2 yr	$ \begin{array}{c} \$1.55 \\ 1.20 \end{array} $	\$1.15 $.90$	It Pays to Plant
3 to 4', 7-9/16, 2 yr	$1.00 \\ 1.55 \\ 1.20$	$\begin{array}{c} .75 \\ 1.15 \\ .90 \end{array}$	Bountiful Ridge Grown
3 to 4', 1 year old	1.00 .90	.75 .60	Apple Trees

All prices are net f.o.b. Princess Anne, Maryland.

NOTE—WHEN BUYING IN LARGE QUANTITIES SEND US YOUR DEFINITE PLANTING LIST WITH GRADES AND VARIETIES FOR SPECIAL DELIVERED QUOTATIONS.

Our Trees Are Inspected For Trueness-To-Name

THERE IS NO GUESS-WORK WHEN YOU PLANT BOUNTIFUL RIDGE GROWN STOCK

The World's Most Eminent Authorities on Tree Identification Say Bountiful Ridge Trees Are "True-to-Name."

Amherst, Mass., July 23, 1947

Amherst, Mass., July 23, 1947

To Whom It May Concern:

This is to certify that all of the one to three year old budded apple trees, sweet cherry, one year pear and plum varieties propagated and now growing in the nurseries of Bountiful Ridge Nurseries, Princess Anne, Maryland, have been examined by the Massachusetts True-To-Name Inspection Service. To the best of our knowledge, these trees are true-to-name as they now stand in the nursery row.

J. K. Shaw

J. K. Shaw

NOTE

The ripening order of varieties is designated by bracketed number after the name: Varieties overlapping in ripening season are indicated by subletter. Example: McIntosh and Cortland are same season and are designated as by numbers 9a and 9b. We are endeavoring to give the ripening order and not the picking order as this will vary greatly according to the grower and where they are marketed. Many of our green apples are picked early for cooking purposes. Other highly colored red apples are marketed long before actual ripening time and again soil, fertilization and climatic conditions will cause a variation in ripening season. We trust this listing will be helpful to you. We have endeavored to make it as authentic as possible.

WRIXPARENT (1) See description on page 4.

CRIMSON BEAUTY (2) Originated in Maine. Very hardy, strong grower and very productive; extremely early bearer, ripens very early. A handsome red apple. Flesh sub-acid, pleasant to eat out-of-hand.

YELLOW TRANSPARENT (2a)

HOLDS A LONG RECORD AS AN EARLY MONEY-MAKER OUR MOST WIDELY PLANTE EARLY COMMERCIAL APPLE

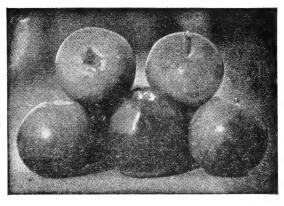
Tree grows upright, hardy, early bearer. Fruit good size, skin clear white to pale yellow in color. Flavor very good. Is an excellent cooking apple known to the housewife everywhere. Ripens early July. Used widely for pollenization purposes.

THE NEW "CLOSE" APPLE (2b)

A PRODUCT OF THE U.S.D.A. BUREAU OF PLANT INDUSTRY DEVELOPED BY PROF. C. P. CLOSE

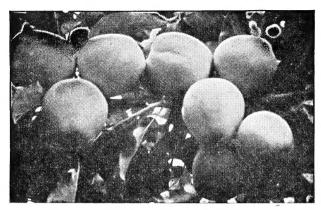
INDUSTRY DEVELOPED BY PROF. C. P. CLOSE

This variety tested as U. S. D. A. No. 57, ripens with or slightly ahead of the Yellow Transparent. It appears to adapt itself over a wide growing area. The fruit is medium to large size, averaging 2½"; fair to good quality, suitable for both dessert and cooking. The fruit develops a bright, attractive color when full ripe but when grown for the large commercial markets would have to be picked with ¼ to ½ color. It seems to stand high summer temperatures well. The tree is vigorous, productive, annual bearer and comes into fruiting while the trees are young. This variety has promise as an EARLY RED APPLE ADAPTED TO BOTH HOME AND COMMERCIAL ORCHARD PLANTINGS.



THE NEW "CLOSE" APPLE





THE LODI APPLE—Photograph of Lodi Apple on tree in experimental orchard of University of Md., summer of 1938. Note size and uniform shape.

LODI (3) (Big Transparent)

A cross between Transparent and Montgomery released by the N. Y. Fruit Testing Ass'n in 1924 LODI IS PROVING TO BE ONE OF OUR BEST EARLY APPLES

Large Size, Firmness and Early Bearing Habits Recommend It

The Lodi after being tested over quite a large territory is proving to be one of our most worthy Early Apples. It has the same quality and flavor as Yellow Transparent, but is much larger and more firm. The tree is more spreading and vigorous, bears early and more regular than Transparent. The fruit is a better shipper and does not show bruising as badly. It ripens a few days later than Transparent but due to size can be picked with that variety if desired. Lodi should be interplanted for best results.

ANOKA (3a) One of Prof. Hansen's hybrids and note-worthy for its beautiful red striped fruit and early bearing, often producing apples the second year after planting. This apple comes to us highly recommended. Fruit medium quality; ripening shortly after the Transparent. It is worthy of trial. It should be more adapted to the central and northern districts than to the eastern seaboard fruit sections.

WILLIAM'S EARLY RED (3b) Among the ripen and the largest of all early apples, a better name for it is "Big Red Apple." Flesh is white, juicy and slightly tart, tender and crisp. A very good one, like Transparent bears heavily on young trees.

EARLY HARVEST (4) Medium tiful; fine flavor. Tree moderate, erect grower, good bearer.

EARLY McINTOSH (4a)

LEADS THE PARADE OF THE McINTOSH TYPES
HAS SIZE—BEAUTY—QUALITY
WELL ADAPTED TO COMMERCIAL MARKETS
A McIntosh Hybrid being almost red in color, very crisp and juicy, with the same high quality as the well-known McIntosh. A thrifty grower and a regular bearer. Your opportunity to have the McIntosh type as a very early apple. Cash in on the popularity of the McIntosh by growing Early McIntosh for your markets markets.

STARR (4b) One of the finest early apples grown in New Jersey. Can be picked over a long period of time; large and of a fine yellowish color; a great bearer and a valuable market variety; comes into fruiting very young. 1 year trees only.

MONMOUTH BEAUTY (5)

LARGE SIZE—BEAUTY—COOKING MERITS
MAKE IT A FAVORITE FOR MANY GROWERS
Introduced by us in 1925 and is one of our finest summer apples. Tree very hardy, fruit large; well colored, excellent for cooking or eating. It excels all others during its season. Requires cross pollenization for best results.

RED GRAVENSTINE (5a) This favorite of many years as a summer apple of fine quality and shipping ability is now offered in a Red Strain. Large, well colored with slightly yellow flesh, fine quality. Tree vigorous and productive. Ripens somewhat irregular and should be picked several times.

WE AGAIN ASK YOU-

ARE YOU OUT IN FRONT WITH EARLY APPLES?

For the past several years we have pointed out the conditions as we see it pertaining to early apples and again wish to call attention to this valuable early money production.

Thirty million (30,000,000) apple trees have died in the past ten years from disease, old age and neglect out of which nearly 20 million have been nearly varieties that leaving the country shy on

early varieties, thus leaving the country shy on early apples.

The fruit grower has only to follow the early apple sales reports to learn just what the demand for them has been during the past six or seven

years.

During the season of 1946 all early apples of quality brought ceiling prices and better and at no time were the growers of good fruit able to supply the demand.

New early varieties have been brought to the attention of the apple grower during the past few years which are a definite improvement over the old varieties not only in size and firmness, but they are better keeping and have better shipping ability to recommend them. These new varieties should have the attention of all fruit growers who may be overlooking the possibilities in early apple growing.

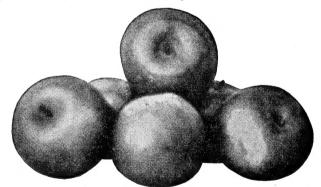
Here at Bountiful Ridge we believe there is a place in production for early apples now and in the immediate years to come and unless new plantings are made in the very near future, the growers stand to lose a source of income which is extremely worth while.

We will be very glad to advise anyone who will write to us regarding the matter and try to give unbiased opinions for any particular section.

DON'T LET YOUR MARKETS GET AWAY FROM YOU

GET THE FACTS. THEN PLANT NOW IF YOU ARE RIGHTLY LOCATED

MILTON (6) Typical McIntosh, coloring full red; very good quality, about equal to McIntosh, being same textured apple. Tree hardy and vigorous. Ripens three to four weeks before McIntosh or just before Wealthy.



RED WARRIOR (6a)

Meets every demand for a mid-summer apple. It's beautiful all-over bright red color, large size, excellent quality and shipping ability should make it a leader for its season. The tree is normally vigorous, grows naturally well formed similar to McIntosh and bears regularly. The fruit is large to very large, many apples being four inches or better, but normally averaging better than three inches. The skin is smooth and colored a brilliant red from stem to calex without stripe. The flesh is white and of fine texture and does not bruise easily. Its ripening season is about with Wealthy or a little earlier. It is sub-acid in flavor and is an excellent cooking apple. The apple is shaped nearly like a Staymans, being a little longer from calex to stem.

WEALTHY (7) This beautiful, moderate sized, brilliant red apple is of fine quality, one of the best of its season. It is a relatively good keeper, and owing to the hardiness of the tree, its adaptability to cold climates and early bearing habits, it can be profitable as a filler.

SUMMER RAMBO (8) Large, flat, streaked red and yellow, very tender, juicy and fine flavored. Tree very vigorous semi-spreading grower, hardy and productive.



GLENTON (8a)

A Bountiful Ridge Recommendation SIZE — BEAUTY — PRODUCTIVITY

combine to make a marvelous apple to follow Wealthy.

Reports coming to us from growers have been very reports coming to us from growers have been very enthusiastic over the behavior of the Clenton and the ready sale the apples enjoy. Our investigation of the variety substantiated every claim made for it and we unhesitatingly recommend it for trial in all sections, believing the apple grower will find it a valuable addition in every way.

believing the apple grower will find it a valuable addition in every way.

The Glenton is a seedling of the Northern Spy, ripening with or just after the Wealthy.

The trees are vigorous growers and annual in bearing habits. Trees from ten years observation show no tendency to blight or be subject to any of the common tree faults thus should be long lived.

The fruits are medium to large and average a good three inches where well grown.

They are highly colored with attractive red and are of good quality for either cooking or eating. The beauty, quality and season of the apple are such that we feel it holds real commercial possibilities. Include Glenton in your next planting.

Are you interested in Early Apples? Bountiful Ridge recommends:

Wrixparent - Lodi - Wms. Early Red - Red Warrior - Early McIntosh for early to midsummer markets.

IMP. ALL RED McINTOSH (9)

(BOUNTIFUL STRAIN)

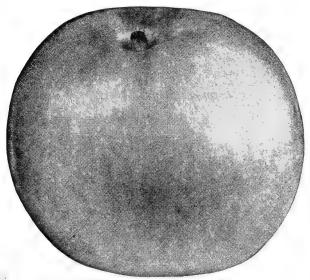
ADDED BEAUTY TO A FAMOUS APPLE EARLIER COLORING—SOLID RED—FANCY FRUITS

A special selected strain of the famous McIntosh apple, coloring a solid red without a trace of stripe. Without question this is the finest type of McIntosh that has come to our attention and will say that if you are not getting sufficient color on your present plantings of McIntosh you should make your new plantings of this Improved Type this year. We can supply these in one year old trees only.

McINTOSH (9a)

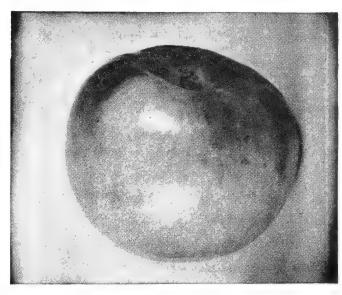
LEADS ALL OTHER VARIETIES IN PRODUCTION AND PROFITS IN NORTHERN APPLE AREAS

A choice variety of the Famuese type. The tree is A choice variety of the Famuese type. The tree is long lived, bears young and annually. Fruits medium to large, highly perfumed, almost covered with brilliant crimson, flesh snow white, crisp, very tender, slight aromatic, sub-acid; high quality. A beautiful apple. Ranks as one of the greatest general purpose home and commercial varieties ever introduced.



THE FAMOUS McINTOSH RED APPLE

Tree for Tree Cortland Leads in Production and Income from Early Winter Apples



CORTLAND

The CORTLAND apple becomes more and more popular on the large commercial markets each year. Its great beauty, unique quality, and unparalleled producing record for young trees and its adaptation over wide fruit growing areas will undoubtedly make the CORTLAND one of our most popular and prefitable fall apples. No planting in the Central and Northern fruit sections is complete without a liberal planting of CORTLAND.

tion, KENDALL (9b) Of all the McIntosh seedlings originated at the Geneva Station, KENDALL, the last one to be introduced, is by far the most attractive. It is handsomely colored over the entire surface with dark red covered with a rich bloom. Its season is about that of McIntosh, but it keeps a little longer. The apples are large and possess the whitish, fine-grained flesh of McIntosh. The flavor is much the same but more sprightly than that of McIntosh. The apples hang better than McIntosh. One year trees only. Of all the McIntosh seedlings

CORTLAND (9c)

Noted for its Vigorousness and Productiveness. A Type for Central Apple Areas. Popular for Interplanting and Pollenization.

Cortland is an improved McIntosh type. The fruits Cortland is an improved McIntosh type. The fruits of the two varieties are similar, but those of Cortland are more oblate, average larger, and are more uniform in size; they have more color and the red is 'ighter and brighter and the striping and splashes are laid on differently; the taste of Cortland can hardly be distinguished from that of McIntosh; the flesh is firmer but just as juicy; the apples do not drop so readily and ship better. but just as juic and ship better.

SMOKE HOUSE (10) Comes into bearing moderately young T has a thin skin of yellow, striped with rather a dull red and is very attractive. A favorite of the home orchard.

Improved All Red Jonathan (10a)

HIGHER COLOR ADDS TO POPULARITY OF THIS FAVORITE OF THE CENTRAL AND NORTHERN APPLE DISTRICTS

A special bud selected strain of the famous Jonathan apple. We hunted a good while before we found what we considered the right type of improved Jonathan apple to offer our customers. We have a fine lot at this time to sell and if you are not getting enough color on your Jonathan, plant this improved strain and you will be well satisfied with the results. Not as well adapted to pollenization purposes as the regular Jonathan.

The Famous McIntosh Apple Proves Supreme In The Northern Fruit Growing Areas

Thru scientific cross breeding and careful selection of bud mutations we now offer a McIntosh type apple covering the entire harvesting period and other improved strains and types of the regular McIntosh that should have your immediate consideration. They can be grown over a wider area than the regular McIntosh and mean greater profits to the planters. Follow our offerings closely.





The JONATHAN APPLE, grown in apple districts from coast to coast has stood the test of time and ranks today as one of the best general purpose apple. A general favorite of its season on both our domestic and foreign markets.

Are you interested in Summer Apples? Bountiful Ridge recommends:

Wealthy-Summer Rambo-Glenton-Improved Alred McIntosh for midsummer to late summer markets.

JONATHAN (10b)

ONE OF FOUR REALLY GREAT
COMMERCIAL APPLES
PRODUCTIVENESS, QUALITY, PLACES IT FIRST
AMONG APPLES OF ITS SEASON
ADAPTED TO HOME, DOMESTIC AND
FOREIGN MARKETS

The Jonathan is justly one of our greatest commercial apples. It is hard to equal for hardiness and productiveness. The apples are smooth and attractively colored, being medium in size. The flesh is firm, crisp, tender, juicy, good quality. An excellent cooking or eating apple. Used extensively as a filler and pollenizing variety. It is especially adapted to the Central and Northern fruit districts. No commercial orchard of the North is complete without the Jonathan for a late fall apple.

GRIMES GOLDEN (10c) An apple of the highest quality. It is one of the fancy dessert apples and ranks with Delicious and Jonathan on the market. Medium to large; bright yellow with pink cheek; flesh fine grained, juicy, with a very pleasing spicy flavor. The tree is hardy, grows upright and is quite disease resistant. Highly recommended and widely planted to pollenize self-sterile varieties.

TWENTY OUNCE (11) Fruit exceptionally crisp, sub-acid, color green with slight blush and red stripe. Tree thrifty and very productive, generally recognized as our best summer baking apple.

OPALESCENT (11a) Very large, brilliant dark-red all over. Tree bears young and very prolific. Average quality. Its size and beauty recommend it for planting in Central and Northern areas.

Mr. Planter

We have an unusual fine lot of 1 yr. and 2 yr. apple trees this year, all grown the Bountiful Ridge way to give greater sucess to the planter. When interested in large lots write to us giving definite list of trees wanted for special letter quotation. We want you to plant Bountiful Ridge trees and will give you every price advantage possible.

(11b)NORTHWESTERN GREENING

Tree vigorous grower, quite hardy. Fruit large to very large; green, becoming yellowish-green when ripe; flesh yellow, fine grained and firm; flavor good, sub-acid; very smooth and attractive.

TOLMAN SWEET (11c) Medium, pale yellow, slightly tinged with red; firm, rich and very sweet; valuable baking apple; vigorous, hardy and productive, being recommended as intermediate stock where trunk and crotch winter injury is a factor. winter injury is a factor.

YELLOW DELICIOUS (12)

YELLOW DELICIOUS (12)

ITS UNIQUE QUALITY—EARLY AND CONSISTENT HEAVY BEARING HABITS AND BEAUTIFUL GOLDEN COLOR GIVES THIS APPLE ADDED POPULARITY EACH YEAR.

ESPECIALLY ADAPTED TO ROAD STAND MARKETS.

This apple has received almost national publicity during the last few years and is famous for its unique quality, embracing a combination of flavors which is hard to equal. This, combined with the fine, firm textured flesh of the apple and the beautiful, golden yellow skin at once attracts the eye of the consuming public. The tree, while not a large growing type, is thrifty and extremely productive, coming into fruiting and giving an abundant crop while very young. We are offering this splendid apple to our customers at the same price as all other varieties listed in our General Catalog. This apple should be picked at just the right period and placed in cold storage for late winter use.

MACOUN (12a) Very highly colored, having no stripe. Same quality as McIntosh, same textured fruit, hangs to the tree better than McIntosh, and ripens one to weeks after Cortland. Tree about equal to McIntosh, a regular bearer, and strongly recommended to lengthen the McIntosh season and give the Middle Atlantic and Southern growers a McIntosh type fruit they can grow successfully.

RICHARED DELICIOUS (12b)

See full description on page 3.

DOUBLE RED DELICIOUS (12c)

A bud selected sport of the famous Delicious apple highly recommended for early color on low elevations.

The description of DOUBLE RED DELICIOUS follows that of Delicious except its ability to lay on early color at low elevations which the regular Delicious

will not do.

Many growers experience difficulty in obtaining color early enough to compete in early markets where the Delicious is grown at low elevations—for them the Double Red Delicious is the answer. The apple gets very dark in color at elevation of 100 feet or more and the recommend out PICHAPED DELICIOUS for we recommend our RICHARED DELICIOUS planting above that elevation,

DELICIOUS (13)

THE MOST POPULAR APPLE OF ALL TIME. PRODUCING IN EVERY FRUIT SECTION OF THE WORLD.
ITS EXQUISITE FLAVOR AND AROMA IS KNOWN
TO EVERY CONSUMER

Fruit medium to large, nearly covered with brilliant dark red; flesh fine grained, crisp and melting; juicy, with a delightful aroma; of very highest quality. A splendid keeper and shipper. Tree one of the hardiest a vigorous grower. The Delicious trees need cross pollenization to produce regular crops. We recommend our Bichared type Delicious for planting at lower lenization to produce regular crops. We recommend our Richared type Delicious for planting at lower elevations where color is a factor.

Early Red Staymans (Neiplings) (13a)

See full description on page 2.

RHODE ISLAND GREENING (14)

Fruit large and handsome, smooth, dark green over-spread with yellow. Flesh tender, rich, rather acid, but highly flavored and excellent; tree vigorous, spreading.

RED NORTHERN SPY (14a)

Red Spy is a typical Northern Spy apple except in color. The Red Spy colors a solid bright red without either stripes or splashes. If you desire more color in your Spy apples plant the Red Northern Spy.



Are you interested in Early Fall Apples? Bountiful Ridge recommends:

Cortland - Jonathan - Grimes Golden - Opalescent - Yellow Delicious for late summer to early fall markets.

COLORA RED YORK (15)

See full description on page 3. Color illustration inside back cover.

MELROSE (15a)

A New Late Keeping Winter Apple

From observations we can recommend this

From observations we can recommend this new apple as a companion to and wherever Delicious Jonathan and Staymans are being grown.

Introduced by Ohio Agriculture Experimental Station. A cross of Jonathan and Delicious. Tree blooms later than either parent. Fruits ripen just before Staymans, keeps well in cold storage until April and so far has proven free of Jonathan spot.

Fruits are well covered with an attractive carmine and have a live yellow undertone. Fruits larger than Jonathan—firm, crisp, juicy, not as tart as Jonathan or as sweet as Delicious. Excellent cooking and dessert quality.

Tree bears moderately young, is upright, spreading with good crotch angles and developes to reasonably large tree.

Give promise of becoming a valuable addition to our

Give promise of becoming a valuable addition to our late keeping winter apples of high dessert quality.

1 year old trees only.

BLAXTAYMAN (16)

See full description on

STAYMANS WINESAP (16a)

Without question the most profitable apple ever grown in the fruit producing areas of the Central States. Tree vigorous, hardy, spreading. An early bearer and very productive. Fruit medium to large size, round approaching conic; skin smooth, slightly striped, coloring to a dull red; flesh yellow, firm, tender, juicy, rich sub-acid, aromatic; quality the very best. A splendid late keeping variety.

GALLIA BEAUTY (Red Rome) (16b)

The Grower's Choice Wherever It Is Producing

It leads all other Red Rome Beauty type apples. It can rightfully be called "One of America's Most Beautiful Apples." Demand the Gallia Beauty when planting the Red Rome type apple.

The Gallia Beauty originated in Ohio and is a typical Rome type tree, being thrifty, hardy and productive. The fruit of the Gallia Beauty colors a brilliant bright red, without stripe and seems to be of higher quality than the regular Rome Beauty and keeps exceptionally well in storage. The Gallia Beauty will size up equal to the regular Rome but many of the other inferior so-called Red Rome types will not size up satisfactory and again we urge you to plant only the Genuine Gallia Beauty. We offer you the best and charge you no more.

ROME BEAUTY (16c) Keeps in good condition till May and June. Large, round, mottled and striped in handsome shades of red; flavor and quality away above the average; appearance and size are its valuable points; always sells and always brings good prices.

WINTER BANANA (17) Vigorous grower; medium to large, smooth and handsome golden yellow, usually shaded with red blush; flesh fine grained, rich sub-acid, aromatic; highest quality.

BALDWIN (17a)

SETS THE PACE ON OUR NORTHERN APPLE MARKETS

No variety yields larger crops or bears shipment better or is more attractive in color, size and shape than the Baldwin. It is esteemed as an eating apple and for cooking. For a commercial orchard it can be relied upon. Large, bright red, crisp, juicy and rich; tree vigorous, upright and productive. Adapted to the northern apple area. Keeps until April.

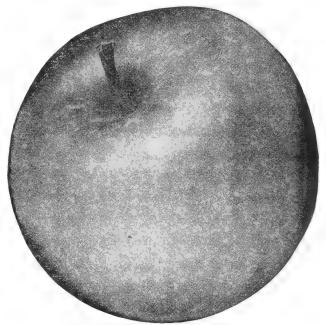
One of the best of the long-PARAGON (18) Does well on almost any soil; thrifty grower and fruits young; bears regularly; is of the Winesap type, good quality; coloring a deep dull red almost all over; flesh slightly yellow. Needs cross pollenization.

MAMMOTH BLACK TWIG (19)

Excels Winesap in some points; better grower, and the fruit is much larger; color even a darker red; flesh firmer; flavor milder. A long keeper. Needs cross pollenization.

Bountiful Strain Imp. Winesap (19a)

See description on page 4. See outside back cover for color illustration.



THE BALDWIN APPLE

Ranks with the best in the New England apple districts and has a place all its own in our large commercial markets. Size, flavor and keeping ability make it profitable.

For greater orchard success, plant our thrifty 1 year old trees.

CRAB APPLES

Outstanding beauty of bloom adapts them for ornamental planting.

Heavy and annual bearing ability recommend them for home and orchard. The crab apple is in demand in all markets for making jellies, sauce and pickling.

Include them in your next planting. Prices Same As All Standard Apple Trees

Season September to October; tree vig-HYSLOP low grounded with heavy shadings of deep crimson and splashes of maroon with heavy blue bloom. Flesh fine, firm, yellow, astringent. Bears abundantly in clusters which makes tree exceedingly ornamental.

DOLGA A handsome Red Crab Apple of medium size. The fruit jellies easily and makes rich, ruby red jelly. Tree hardy, vigorous, productive, medium size and especially adapted to ornamental planting.

VIRGINIA CRAB—HIBERNAL CRAB

The Hardy Intermediate Understocks

Their wide angle branches will prevent breakage. They will stimulate growth and production and tend to eliminate body and crotch injury.

Use them for top budding and grafting and inarch work. We can supply them in both one and two year

trees this year.

PRICES THE SAME AS OTHER APPLE TREES
LISTED ON PAGE 5.

5-N-1 APPLE TREES

Sometimes called "Town Talk" Trees

APPLES FOR THE ENTIRE SUMMER AND FALL FROM ONE TREE 5 FAMOUS VARIETIES BEING PRODUCED FROM SAME TREE IDEAL TO PLANT WHERE SPACE IS LIMITED

We are glad that we can again offer these trees to our patrons as they can be used to a great advantage where more than one variety of apples are desired and your planting space is limited. You can harvest from early in summer, thru fall and have winter apples by the combination of varieties we have budded on a single tree. 5 famous varieties—Yellow Transparent, Double Red Delicious, Yellow Delicious, Staymans Winesap and Rome Beauty. Note: Care should be used in pruning these trees while young so as NOT to cut away the varieties as budded on the main tree.

5 to 6 ft. branched, \$3.50 each.

4 to 5 ft. branched, \$3.00 each.

Dwarf Apple Trees

• Early Bearing — Small Size Mature Trees, Make Dwarf Apple Trees Favorites For Home Plantings and Interplantings of Standard Apple.

Grafted on Malling No. 9 Dwarfing Root Stock

Dwarf understock for apple trees has been very limited for several years and the supply is very limited this year, however we hope to be able to offer them in increasing quantities and on different type dwarf understock as we get back towards normal production.

WE OFFER SOME OF THE BETTER VARIETIES IN THESE DWARF TREES. DESCRIPTIONS SAME AS STANDARD VARIETIES LISTED ON PRECEDING PAGES.

Yellow Delicious — Richard Delicious — Improved Bountiful Winesap — Lodi (Big Transparent) Gallia Beauty Red Rome—Wm. Early Red—Improved All Red McIntosh — Cortland — Blaxtayman—Northern Spy—Improved All Red Jonathan.

4 to 5 ft. \$3.50 each, 3 for \$9.75; 3 to 4 ft. \$2.75 each, 3 for \$7.50; 2 to 3 ft. \$2.00 each, 3 for \$5.25. We have a nice supply on some varieties and are limited on others. Place your orders early for all Dwarf trees.

Dwarf Pears

The cultivation of Dwarf Pears is very profitable. The trees are low-headed and the fruit is easily handled and comes into bearing usually the second or third year. We recommend the following varieties to be good growers and bearers and to give the best satisfaction as dwarfs:

(For description of these varieties see Standard $\ensuremath{\mathbf{Pear}}).$

BARTLETT

KEIFFER	i e		RRE				
OVID		FLE	MISH	B	EAU	TY	
2 yr. 4 up	5 ft.						
2 yr. 4 ft.	up	\$3.00	each,	3	for	\$8.00	
2 yr. 3 ft.	up	2.50	each,	3	for	6.75	
2 yr. 2 ft.	up	1.85	each,	3	for	5.00	

FRENCH CRAB SEEDLINGS

SAVE THOSE VALUABLE DAMAGED PRODUCING TREES BY BRIDGE GRAFTING AND LOW INARCH WORK WITH FRENCH CRAB SEEDLINGS.

Use them for budding and grafting any of your special varieties which you cannot buy from your nurseryman.

This is merely the common apple seedling that has been used in propagating apple trees for generations, and has proven more congenial to our entire apple variety listings than any other seedling available. It generally succeeds as a root stock wherever it is planted and apple trees can be grown. The results are generally uniform. We can supply these with two year old strong roots and one year tops in the following sizes and prices:

		10 to 50	50 to 200	200 or more
2-3	ft.	\$.45 each	\$.40 each	\$.30 each
		.50 each	.45 each	.40 each
4-5	ft.	 .55 each	.50 each	.45 each

SEE ANNOUNCEMENT OF THE "NEW DEVOE" BLIGHT RESISTANT PEAR—Page 19

BEURRE D'ANJOU

TRENDS IN FRUIT GROWING

America as an industrial nation becomes more and more specialized as time goes on and the results of such specialization is to make conditions in all fields of production highly sensitive to

trends, whether they be of the past, present or future.

In the fruit industry, one observes definite trends developing in the various fruit areas producing all types of fruit. Varieties come in for changes under the impulse of trends and by the same token, we find, cultivation, fertilization, spraying and a multitude of other operations responding to trends. Every phase of operation is sensitive to changing conditions brought about by well developed theories from trend thinking.

VARIETY TRENDS

We are most concerned at the moment with variety trends as they may influence future planting whether it be in peaches, apples, pears or any other type of fruit.

For the peach grower in the south we watch carefully the trend away from midseason and late

varieties and note the swing to very early types.

Many new promising varieties of good quality are being grown in Georgia, Alabama, Mississippi

and South Carolina with others coming in the near future.

The trend for the past 15 to 20 years has been away from Elberta season either ahead or to fol-So strong has the demand been from producing areas that Elberta from a percentage of 80% in the overall picture, it has now dropped to a possible 28%, which indicates the vast change in distributing peaches over a longer and longer fruiting season.

All peach areas from south to north are feeling the force of trends in peach consumption which

is changing the entire variety picture.

The same is true for Apples. The advent of the Delicious variety changed the whole production program for apple growers all over the country as a trend setup for sweet apples. Old time varieties could not stand the competition set by the trend for the Red Sports which followed and today we find the Red Sport absorbing 90 per cent of all sales in red apples.

The trend for oriental plums set up by the creations of Burbank and others virtually drove out the American and European plums and today are the leading types being planted. The oriental types have so many faults however that slowly the grower is turning his attention to the new offerings in

European and American varieties.

Thus we see trends in every type of fruit to meet changing conditions, brought about by transportation, refrigeration, marketing and a host of other influences, which will continue to march across the pages of production history and the fruit grower today must prepare for his market of tomorrow or be lost.

We as your nurserymen are constantly analysing the information gathered on new fruit varieties

of all types in order to be prepared to give you the very best fruits suited to particular soil and climatic conditions where planted. Your attention to our variety listings, descriptions and recommendations will pay you dividends in the future. Your letter on any problem concerning varieties will be promptly answered.

THE NURSERYMAN THE PLANTER

A Joint Obligation To Nursery Stock Grown and Planted

As fruit growing becomes more complex with new problems from year to year it is more apparent that the nurseryman must be fitted by education to assume the part of Pomologist, Pathologist, Entomologist, Agronomist and Food Technologist if he is to serve the Fruit Grower to his best interest.

It is the business of the Nurseryman to keep constant check on soil problems which deal specifically with the many items he grows. Very often the future behavior of the trees and plants depends on the soil in which it grew being adapted to the particular needs of a given variety. He must be able to promptly recognize nutritional deficiencies and supply the proper elements to bring the plant back in normal balance, again he must be able to recognize diseases and insect damage and apply proper corrective measures.

He must be able to recognize most of the commercial varieties of fruits and berries, to know the origin and parentage, adaptability and behavior under various soil and climatic conditions, food value, vitamin content and processing value and a host of other characteristics found in all fruits.

The fruit grower has come to depend on his nurseryman for a great variety of information, but the work concerning the production and handling of nursery stock is very little known or understood, as a general rule by the Planter.

Many complaints concerning stock behavior come back to the nurseryman each year which could be avoided if there was a greater knowledge and a better understanding as to how trees and plants should be treated.

Regardless of how well nursery stock is grown, the nurseryman cannot anticipate the results of exposure, careless handling, poor planting, lack of proper cultivation, fertilizing, pruning, spraying and general neglect which is often accorded highly perishable trees and plants.

It is well to remember the perishable nature of all vegetable life and to accord it proper handling in every detail for successful behavior, for when it fails to grow properly there is a specific cause

which can be traced out and adjusted to eliminate future disappointment.

We are doing out best to produce the finest Nursery stock possible to grow. Each purchase you make of Nursery stock represents an investment for greater home beautification or fruit production for profits. Your trees and plants planted must grow and progress to give these results and if it does not grow and progress there is a reason for it not doing so. Our interests are mutual for we wish your continued orders. Let us combine our general knowledge of trees and plants. You will find us eager and willing to help in any way we can so as to bring about greater success with all Bountiful Ridge grown trees and plants you may purchase.

Peach Trees on Yunnan Nematode Resistant Root Stock

Bountiful Ridge Nurseries Leads In Offering Improved Stock To Its Customers

YUNNAN Peach ROOT STOCK is proving almost 100% resistant to the devastating effects of ROOT NEMATODE. Every orchardist in those areas effected by Peach Root Nematode should plant trees they know to be grown on Nematode resistant root stock. TREES GROWN ON YUNNAN ROOT STOCKS MEANS: LONGER LIVED TREES IN THE ORCHARDS; LARGER CROPS AND LARGER FRUIT DURING THE ENTIRE LIFE OF THE TREE—RESULTING IN GREATER IN-COME TO THE GROWER. TREES GROWN ON YUNNAN ROOT STOCK WILL MEAN THE REVIVAL OF PLANTINGS IN MANY SECTIONS WHERE Peach Root Nematode have made it impossible to grow a successful peach orchard in many sections of the Southern Area.

YEARLING TREES AVAILABLE FOR FALL 1947—SPRING 1948

ERLY-RED-FRE-Plant Pat. 320-This is the only variety we will have for shipment during the fall of 1947 and spring 1948. THIS FAMOUS PEACH, THE PRIDE OF EVERY GROWER and one of the greatest money making Early Varieties the Southern grower has ever planted can now be bought on YUNNAN ROOT STOCK. We budded all available seedling in our Nursery to ERLY-RED-FRE in 1946. We have several thousands of fine trees now ready for the planters in various grades, as listed on page 17. Let us urge that you place your orders early for ERLY-RED-FRE on Yunnan Nematode resistant stock.

VARIETIES AVAILABLE IN YEARLING TREES FOR FALL 1948—SPRING 1949

We have budded more than 50,000 Yunnan seedlings this year (1947) to a selected list of varieties of wide adaptation so that those having difficulty in growing peaches because their soils are infested with the Peach Root Nematode may buy these trees and again produce peach fruits. VARIETIES AVAILABLE FOR FALL 1948 and SPRING 1949. ERLY-RED-FRE—DIXIRED DIXIGEM—GOLDEN JUBILEE—SOUTHLAND—HALEHAVEN—VEDETTE—SULLIVANS EARLY ELBERTA—ELBERTA—J. H. HALE—SHIPPERS LATE RED—GEMMERS LATE ELBERTA.

For full description of these varieties refer to listings on following pages. They will be available in various grades as listed on page 17. peaches because their soils are infested with the Peach

PRICES OF ALL VARIETIES OF PEACH TREES GROWN ON YUNNAN NEMATODE RESISTANT ROOT STOCK

Add 10c per tree to all prices as listed on page 17 on whatever grade or quantity of trees you select and wish on Yunnan root stock. This extra charge is made necessary because of the difficulty in securing true Yunnan seed for growing purposes and only represents about the actual additional cost to us in producing trees on Yunnan root stock.

When wanting large quantities, give definite varieties and quantities for letter quotations.

TRUE YUNNAN SEEDLINGS now offered for your own planting and budding

We have had some demand for Yunnan seedlings and in view of the quantity of this type of seedlings we are now growing we are pleased to offer these to our friends so that they may bud any varieties they wish (excepting PATENTED VARIETIES) on them after planting them in their permanent location. PRICES ARE AS FOLLOWS. Only order in quantities offered.

Prices per seedling.	10	25	50	100		10	25	50	100
12 to 18 inch	.20	.18	.15	.12	30 to 36 inch	.35	.33	.30	.28
18 to 24 inch	.25	.23	.20	.18	3 to 4 ft	.40	.38	.35	.32
24 to 30 inch	.30	.28	.25	.22	If you want larger quantit desired.	ies,	give o	quantity	and size

"When better trees are grown for the Orchardist, Bountiful Ridge Nurseries will be growing them,"



A 3 Year Old ERLY-RED-FRE Tree

Bountiful Ridge grown trees will grow and produce. This tree growing in the orchards of Wm. J. Wilson, Fort Valley Ga., is in its third growing season and produced more than a bushel of fine fruits. Note size of the tree and bending to the ground with large peaches. You can have the same success with Bountiful Ridge grown trees if given proper care.

Kentucky Customer Well Satisfied

Harrodsburg, Kv.

Gentlemen:

The excellent trees received and set today. Hope they all do as well as they look. Will say the cherry was the finest in size and form that we have ever received from any nursery yet. The same goes for all your trees.

Again thanking you most sincerely.

J. B. Tarkington

PEACHES The Queen of Fruits

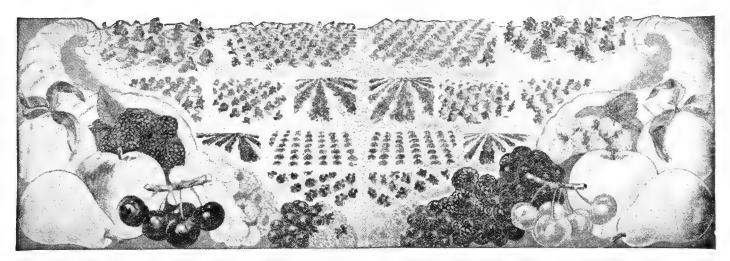
WE PRESENT

"The Bountiful Peach World" for 1947-48

In a succession of recent outstanding introductions and improved "Bountiful" Strains of old popular varieties.

A Peach For Every Section - A Peach For Every Purpose

- Our Superior Trees of Selected Strains are Famous for Growth and Production. Wherever they are planted "Bountiful Ridge Trees" have established their Leadership. They are truly the Foundation for Planters Success and Satisfaction.
- Time, Growing and Marketing Condition have Proven the Wisdom of following closely Bountiful Ridge Nurseries Listings and Recommendations.
- We Recommend Diversified Plantings of Tree Fruits and Small Berries for GREATER PROFITS. Wherever your Soil and Marketing Conditions will permit.



ORCHARDS, VINEYARDS, AND BERRY FIELDS PLANTED WITH BOUNTIFUL RIDGE GROWN TREES AND PLANTS TYPIFY THE HORN OF PLENTY

"The Farm Is The Anchor That Will Hold Through
The Storms That Sweep All Else Away."

START RIGHT BY PLANTING
BOUNTIFUL RIDGE GROWN TREES AND PLANTS

The Nation's Greatest Early Commercial Peach

ERLY-RED-FRE

PLANT



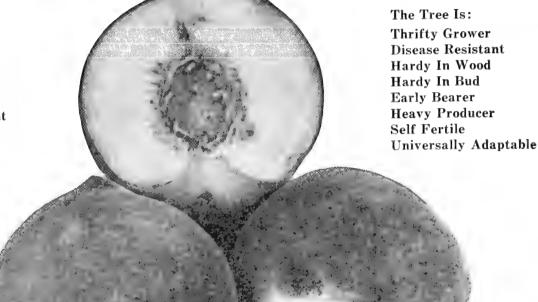
U. S. PLANT PAT. 320

A PATENTED VARIETY INTRODUCED, GROWN AND SOLD EXCLUSIVELY BY BOUNTIFUL RIDGE NURSERIES PLANT



U. S. PLANT PAT. 320

The Fruit Is: Large Size White Flesh Freestone **Highly Colored Finest Quality** Disease Resistant **Good Shipper** A Money Maker



ERLY-RED-FRE-FRUITS

"MOTHER NATURE'S GIFT TO THE PEACH WORLD"

RIPENS WITH RED BIRD; 3 TO 4 WEEKS BEFORE GOLDEN JUBILEE 6 TO 7 WEEKS BEFORE ELBERTA—SEE FRONT COVER FOR COLOR ILLUSTRATION

Producing orchards from Texas to Canada and from Maryland to the State of Washington prove the Universal adaptability of the Erly-Red-Fre.

We have never in all our experience as Nurserymen and Horticulturists seen a new peach with such wide adaptability and prove so universally satisfactory to grower and consumer excepting possibly the famous Elberta.

The ERLY-RED-FRE ripens uniformly, does not show bruises readily and will keep and ship better than ELBERTA. It is definitely the first ripening freestone peach now in cultivation to our knowledge, following closely the Mayflower and preceding the Golden Jubilee by several weeks.

The ERLY-RED-FRE originated as a chance seedling in the orchard of Wm. Perry near Chase City, Va. Our attention was first called to this splendid peach in 1935. The second generation trees bore in 1937 at 2 years of age, the fruits on these being identical with those on the Parent tree. The fruit is very highly colored with an attractive bright red on a creamy white background. The skin is tough and medium thick. The flesh of the peach is of such texture that it does not show bruises through the skin for several days after being bruised and is a clear white through to the pit. We believe this peach has one of the smallest pits of any cultivated peach we know of in existance. The fruit averages large for an early peach, some specimens weighing 12 ounces and the entire crop under normal conditions and care can be packed out 2¼" and up if desired. The tree is very vigorous, resistant to Bacteriosis, bears while very young.

REST PERIOD REQUIREMENTS

Definite tests have been run now for several years in the Southern producing areas and ERLY-RED-FRE shows less Rest Period requirement than ELBERTA and some years less than Hiley Bell and can normally be classed with Hiley and Early Rose on rest requirements. Knowing this and the grower giving proper fertilization and cultivation program ERLY-RED-FRE can be grown quite successful through the great Georgia peach section and further south at higher elevations. This means regular and heavy production of this great peach when given proper care.

A Proven Leader Of Its Season "Money Talks" 1947 Fort Valley Ga. Market Reports

June 17 (first picking)— Erly-Red-Fre quoted \$4 to \$5 per Half Bushel. Uneeda quoted \$2 to \$3 per Half Bushel.

June 18th-

Erly-Red-Fre quoted \$4.50 per Half Bushel.
Uneeda quoted \$2.25 to \$2.50 per Half Bushel.
June 19th—

Erly-Red-Fre quoted \$4 to \$4.50 per Half Bushel. Uneeda quoted \$1.50 to \$1.75 per Half Bushel. e 28th (last picking)—

June 28th (last picking)— Erly-Red-Fre quoted \$3 to \$3.50 per Half Bushel.

1946 & 1947 REPORTS ON SHIPPING ABILITY

FORT VALLEY GA.—The railroad tieup during June 1946 caught some cars of Erly-Red-Fre in transit. Records show two cars of these being opened up 8 days after shipping, SHOWING NO WASTE AND BEING SOLD AS FIRST CLASS FRUIT, WHEREAS OTHER VARIETIES BEING SHIP-PED AT SAME TIME AND SAME NUMBER OF DAYS IN TRANSIT WERE A TOTAL LOSS TO SHIPPERS.

1947 season showed Erly-Red-Fre arriving on markets in No. 1 condition and other being shipped at same time arriving with 10% to 40% waste.

waste.

Waste.

ABAMA, SOUTH CAROLINA, NORTH CAROLINA, and other sections where Erly-Red-Fre is being grown in large quantities give us similar reports. THEY BRING A SMILE OF SATISFACTION TO THE FACE OF THE GROWER WHEREVER PLANTED.

ARE YOU PLANTING ERLY-RED-FRE? IF NOT, WHY NOT?

AS A FRUIT GROWER CAN YOU AFFORD NOT TO GROW ERLY-RED-FRE?

START THE PEOPLE EATING GOOD PEACHES EACH YEAR BY GROWING ERLY-RED-FRE. ALABAMA.

The above is a limb on a 2-year-old tree of Erly-Red-Fre. Production reports coming to us from planters in all sections of the U. S. show ERLY-RED-FRE producing good crops on very young trees and continuing to be a heavy producer. Under normal vigor you will find a heavy bloom bud set and resultant good set of fruit which in some cases should be thinned. ERLY-RED-FRE

ERLY-RED-FRE SEEMS TO HAVE THE UNUSUAL FACULTY OF MATURING ITS CROP TO LARGE SIZE FRUITS EVEN THO THERE IS A HEAVY SET OF FRUIT.

YOUR JOB AS A FRUIT GROWER IS TO PLANT VARIETIES THAT HAVE EYE-APPEAL AND QUALITY SO AS TO BUILD A CONTINUOUS CONSUMER DEMAND FOR PEACHES. BY DOING THIS YOU WILL DO YOUR PART TO KEEP PEACH GROWING A PROFITABLE INDUSTRY.

TYPES OF ERLY-RED-FRE TREES YOU CAN BUY

We are growing more than 100,000 trees each year of the Erly-Red-Fre in Yearling trees. June Buds and trees grown on Yunnan Nematode resistant stock. We have this year sizes from 6 to 12 inches to the large Yunnan Nematode resistant stock. We have this year sizes from 6 to 12 inches to the large 5 to 6 ft. trees. Our prices vary in accordance with the type and size and quantity of trees you will buy. We are not asking a premium price for trees of this great peach. They are the same price as other varieties of the same size tree and type. We want you to plant Bountiful Ridge grown Erly-Red-Fre so you will know what you are planting. Tell us the quantity, size and type tree you wish and we will quote you by return mail. For quantities less than 100 trees see prices on page 17.



Mr. Wm. and Clyde Wilson proudly examine the fruits of Erly-Red-Fre on their 2-year-old trees. They pronounce it a "winner" and now have planted more than 100 acres of Erly-Red-Fre in their orchards near Fort Valley, Ga. Size, Beauty, Quality and Shipping Ability are fast establishing Erly-Red-Fre as a leader among early peaches.

WHERE TO BUY ERLY-RED-FRE TREES

(A Patented Variety)

The Bountiful Ridge Nurseries, Princess Anne, Md., are the sole owners and distributors of the Erly-Red-Fre peach. They discovered the variety—they secured the plant patent on the variety and they HAVE NOT GIVEN anyone the right to grow and sell Erly-Red-Fre trees. We do have local representatives in various sections selling all classes of Bountiful Ridge grown trees and plants. Erly-Red-Fre trees can be bought thru them and ordered direct from the Bountiful Ridge Nurseries.

In all cases where you buy the true Erly-Red-Fre tree legitimately you will receive an acknowledgment of your order direct from the offices of Bountiful Ridge Nurseries and your trees will be sent to you direct or delivered to you by the Bountiful Ridge Nurseries or their direct representatives.

Anyone growing or selling trees of this variety (regardless of what name they may attach to the trees) do so in direct violation of the rights and privileges granted the Patentee by the Plant Patent Laws and are subject to prosecution thru the due course of law by the Patentee (Bountiful Ridge Nurseries).

Know you are planting the true Erly-Red-Fre by buying your trees from the Bountiful Ridge Nurseries. You cannot afford to take a chance with a variety that can mean so much to you as a grower.

You can buy Erly-Red-Fre Grown on Yuunan Nematode Resistant Roots this year. full details on pages 12 and 17.

REDHAVE

IT IS A PEACH ALL GROWERS SHOULD WATCH AND MAKE TRIAL PLANTINGS AS A COMMERCIAL PEACH TO PRECEDE THE GOLDEN JUBILEE AND HALEHAVEN

Grower Reports From The Central And Northern Areas Place Redhaven Among The Best For Its Season. Beautiful Color—Firmness—High Quality Plus Good Consumer Demand Add Popularity For This Fine Peach

IT IS A PEACH ALL GROWERS SHOULD WATCH AND MAKE TRIAL PLANTINGS OF AS A COMMERCIAL PEACH TO PRECEDE THE GOLDEN JUBILEE AND HALEHAVEN

REDHAVEN is a cross between Halehaven and Kalhaven. We first observed this variety in 1939 and had our first fruits here in our test orchards in 1941. It colors a brilliant red and beautiful yellow. Skin is smooth, almost fuzzless, resembling J. H. Hale in color, skin and flesh. Flesh is very firm. Tree is vigorous with heavy bud set and bears young. Fruits medium sized and well filled when ready to pick, suture being rather prominent until peach approaches picking period. Growers may be inclined to pick too early because of good color and should watch this and when tree set too heavy, thinning should be practiced to increase size of the fruits. Trees are proving satisfactory in test plantings over a wide area. a wide area.

Trees are proving satisfactory in test plantings over a wide area.

1942 OBSERVATIONS OF THE REDHAVEN IN OUR TEST ORCHARDS NEAR PRINCESS ANNE SHOW THAT THE REDHAVEN will stand low temperatures. Early January temperatures of 13 degrees below zero almost wiped out some varieties, while REDHAVEN set a full crop. The older tree set very heavy and required thinning. It was again very dry in this section during the growing and ripening season and this tree with a full crop did not size its fruit satisfactorily, however, the fruits were attractive, firm and of good quality. The younger tree bearing its first fruits naturally did not set such a heavy crop and was more vigorous and the fruits on this tree sized up well being 2¼" and were beautiful specimens. It seems to be definitely a few days later than Fisher and the flesh is flecked considerably with red, however, is more firm and gives indication of being a good commercial peach to ripen before Golden Jubilee. We recommend applying fertilizer in early November or very early Spring on these early ripening types to help the early development of the fruits, also thinning should be practiced on Redhaven and Fisher when a heavy crop is set.

PRICES OF REDHAVEN SAME AS OTHER S

1 Year-Old Bartlett Pear Grown the Bountiful Ridge Way



A sectional view of our 1 yr. pear trees growing during summer 1947 at Bountiful Ridge. Many trees 6 ft. high by Aug. 5th. Thrifty stock like this is dependable.

PRICES OF REDHAVEN SAME AS OTHER STANDARD VARIETIES LISTED ON PAGE 17



The Fisher Peach Is Hardy Medium to Large Size -Highly Colored With Handsome Appearance, Superb Quality.

Growers In All Peach Areas Can Realize Its Possiblities. Step Up Your Yellow Peach Season by Planting Fisher Peach Trees This Year. Ripen 5 to 10 Days Before Golden Jubilee.

HISTORY OF THE FISHER PEACH:

HISTORY OF THE FISHER PEACH:

The FISHER peach was discovered as a bud sport of the VALIANT in August 1934, near Queenston, Ontario, Canada. Mr. Fisher found these large, well formed peaches growing on a single limb of a Valiant tree in his orchard, being attracted to the peach from the fact that it was ripening fully 3 weeks before the Valiant peaches on the rest of the tree. Realizing the commercial possibilities of a peach of this type and season, Mr. Fisher's next concern was whether the fruit would carry through to succeeding generations. To test it as quickly as possible he top worked a two year old Valiant tree with 12 buds from the Sport limb the first week in September, 1934. The Parent limb again bore a heavy crop in 1935 and the peaches developed as they did in 1934. The Parent limb repeated with a fine crop in 1936 and the top worked tree set a crop which required thinning, the remaining peaches on the top worked tree developed exactly as those on the Parent limb.

Observations of the FISHER PEACH on fruiting trees in

Observations of the FISHER PEACH on fruiting trees in the TEST Orchards of the Bountiful Ridge Nurseries near the TEST Orchards of Princess Anne in 1942:

Abnormally low temperatures during early January with three successive nights registering 8-13-11 de-grees below zero gave the Fisher, as well as all varieties in our test orchard, a real test and we are glad to report the Fisher CAME THROUGH WITH A FINE CROP WHICH REQUIRED THINNING, while some of the more tender varieties were frozen out. Fruits developed well with definite lack of moisture during growing season and we harvested some handsome fruits. Quality was above average, however the skin and flesh texture of the Fisher peach are such that we don't believe it should be planted heavily for shipment to markets 800 or more miles distant. Again we recommend a well balanced fertilization program on this variety. It is inclined to stick to the pit under certain growing conditions and again our recommendation is that it be planted at 60 ft. or more elevation and in light gravel or shale soils for best success.

Its beautiful color, large size and the clear yellow flesh and superb quality will establish the Fisher as one of the best varieties yet introduced to precede the Golden Jubilee peach.

WARNING: The Fisher Peach is a patented variety

WARNING: The Fisher Peach is a patented variety which cannot be propagated for any purpose by anyone other than the authorized growers and dis-

Prices same as other standard varieties on page 17.

Peach Growing Continues one of America's Best Paying Crops!

To Protect Your Profits Tomorrow . . . Plant Bountiful Ridge Peach Trees Today!

PROPER VARIETY AND TREE SELECTION WILL LEAD TO QUICKER RESULTS AND GREATER PROFITS

It Pays To Plant



The Best Cost Less Bountiful Ridge

THE 1947-48 PEACH TREE SUPPLY

Due to adverse growing conditions during 1946 and Due to adverse growing conditions during 1946 and 1947 seasons the nurserymen of the Nation are again confronted with very short stocks in good yearling peach trees. Reliable reports from all nursery sections as well as our own observations indicate that the better grades will be scarce.

June buds generally will run to the smaller grades due to poor growing conditions in the producing

due to poor growing conditions in the producing areas.

Here at Bountiful Ridge we are fortunate to have an increased production and hope to have a good amount of the larger grades in most varieties. Some important commercial varieties will be short however. Our supply is about 55% of normal.

We feel that large commercial plantings will be somewhat curtailed, unless early buying is practiced. Plan carefully your future planting—watch variety trends—new market developments which are coming into the picture to absorb future production.

Bountiful Ridge will make every effort to keep you posted on changes in the fruit industry and lend our entire cooperation to make your future plantings a success.

NOTE

Ripening order of varieties designated by bracketed numbers after name. Varieties overlapping in ripening season indicated by sub-letter. Example: Elberta and Hale are about same season and are designated by numbers 12A and 12B.

EARLY VARIETIES

MAYFLOWER (1) Earliest peach known. Dark red all over; beautiful appearance. Carries well to market. Blooms very late, crop never entirely cut off by late frosts. Size medium, quality good. Semi-cling.

See outside front cover for natural Kodochrome ERLY-RED-FRE (2) color illustration. Full description on pages 14 & 15.

Nematode Resistant. ERLY-RED-FRE (2) For the first time ematode resistant offer Erly Red Fre on nematode

Growers in highly infested nematode areas should

Growers in highly infested nematode areas should plant nematode resistant root stock on all peach varieties when available.

While we can only furnish Erly-Red-Fre for Fall 1947 and Spring 1948 we will have the more popular commercial varieties next year and thereafter in yearling stock only.

It pays to protect your orchards and future income at the outlay of a few cents more because you get early and rapid growth of tree—longer lived tree-heavier production—better quality. See feature article on Nematodes page ... Prices for Erly-Red-Fre on nematode resistant root stock 10 cents extra per tree on all grades. Yearling Trees Only.



A general view of our block of Peach trees taken Aug. 5th, 1947. Here are some of as fine trees as can be grown. All grown under the personal supervision of Mr. Edgar H. Kemp who cuts most of the buds during budding season and takes every precaution possible to grow only the best for Bountiful Ridge Customers. "BOUNTIFUL RIDGE GROWN PEACH TREES ARE FAMOUS FOR GROWTH AND PRODUCTION."

OUR NEW LOWER PRICES ON PEACH TREES

	1 to 9	10 to 49	50 or more
Jumbo	2.75	2.35	1.75
5 to 6', 11/16 up	1.85	1.55	1.25
4 to 5', 9-11/16	1,45	1.20	.90
3 to 4', 7-9/16	1.20	1.00	.75
2 to 3', 5-7/16	1.05	.90	.60
2 to 3', 1/4-5/16	.85	.70	.45
18 to 24 inches	.70	.55	.35

All prices are net f.o.b., Princess Anne, Maryland.

THESE PRICES APPLY ON ALL VARIETIES

NOTE—All of our Peach Trees are graded both as to caliber and height, which insures you of having a uniform tree, and are worth more than trees sold on the basis of height only. On large quantities send us your definite list of varieties and grades wanted. We will quote you best prices processible. possible.

DIXIRED (2a)

A NEW EARLY YELLOW PEACH

RIPENS TWO WEEKS BEFORE GOLDEN JUBILEE ATTRACTIVE OVERALL RED COLOR—GOOD QUALITY—FIRM SHIPPER—PRODUCTIVE

Dixired is a product of the U. S. D. A. Experiment Station at Beltsville, Md., and tested largely in Georgia and South Carolina as FV 5-70.

The fruit ripens about with Erly-Red-Fre or two weeks earlier than Golden Jubilee.

It is a clingstone, medium size, round with light pubescence. About three fourths of the surface is covered with a bright attractive red blush. Flesh is yellow, firm but melting, medium textured and of good flavor. yellow, firm good flavor.

The outstanding characteristics of Dixired are its unusual firmness and slow rate of softening for an early peach, plus an attractive appearance. The fruit acquires color long before it is ready to pick.

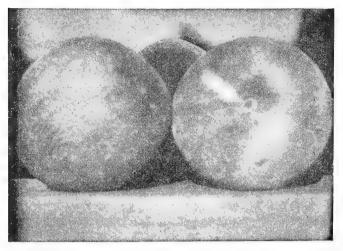
Divided is recommended for trial as an early ship-

ping peach. Trees limited.

FISHER PEACH (3)

Full description page 16.





THE COLORA PEACH

DIXIGEM (3a)

A New Early, Yellow Fleshed Peach introduced by the U.S. Department of Agriculture

U.S. Department of Agriculture

The DIXIGEM ripens several days ahead of the Golden Jubilee or about with Early Rose, Fisher and Redhaven. The fruit is medium size, ovate with light pubescence and a bright, attractive, red blush covering about half the surface. The ground color is a bright yellow. The flesh is yellow, medium to firm, having fine texture and excellent flavor. It is almost a freestone when fully ripe and is usually semi-free at shipping stage.

The trees of Dixigem have been vigorous and productive, sometimes requiring thinning of fruit, but generally do not tend to overbear. While Dixigem has mostly been fruited in Georgia and other nearby southern states, its characteristics of early ripening season, good size, near freestone, high quality, attractive appearance and good tree growth, recommend it for trial as an early yellow shipping variety for all peach growing sections. It shows possibilities for all peach growing sections. It shows possibilities of stepping up our yellow peach season with a good commercial variety.

REDHAVEN (4)

For description see page 16.

CUMBERLAND (5) The tree is a vigorous grower. The fruit attractively colored with red, oval in shape. The flesh is white, almost free. Ripens just before Carman. Cumberland continues to gain in popularity in all peach sections.

GOLDEN JUBILEE (5a) A PROVEN MONEY MAKER

No General Planting of Peaches is Complete Without A Liberal Amount of Golden Jubilee Trees. See Color Illustration Cover Page.

Illustration Cover Page.

A development of the New Jersey Experiment Station first offered by us during Fall shipping season of 1928. Planted and producing in every peach producing section of the United States and Canada and stands without an equal as an early, yellow, freestone peach of exceptional quality. The Golden Jubilee is a second generation seedling of the Elberta crossed with the Greensboro. The tree is unusually hardy. The buds resist low winter temperatures better than Elberta and open later than Elberta which insures a regular crop. The blossoms are selffertile. The peach is medium to large in size. The peach develops better if a well balanced fertilizer is used. As the tree grows older the fruit becomes firmer and develops more naturally. Ripens about three to four weeks before Elberta.

TRIOGEM (N.J. 70) (5b) An early, oval, red all over, firm, yellow freestone peach ripening usually about two days after Golden Jubilee or 20 to 25 days before Elberta. The trees are medium in size, hardy and heavy bearers. Trees require good soil and good culture for heat regults. best results.

FAIR BEAUTY (5c)

HARDINESS-GREAT BEAUTY-HIGH QUALITY

recommend this peach for most all sections. Unrivaled as an early canning variety.

An early peach following Golden Jubilee three to five days. Tree vigorous, spreading, very hardy in bud, often producing a crop when other varieties are winter killed. Fruit is medium to large in size, skin a deep golden yellow blushed with bright red, the

flesh is firm, tender, melting and juicy. Fruit hangs exceptionally well to tree and when full ripe is a perfect Freestone, clinging slightly when the peach is hard ripe, an excellent market and canning peach which is adapted to both commercial and home use. We again grow and offer this fine variety because of numerous requests from growers.

MEDIUM EARLY VARIETIES

NEWDAY (N.J. 79) (6) A large, oval, yellow-fleshed peach which begins to ripen a few days after Triogem. The tree is somewhat more vigorous and the fruit averages larger which makes the variety somewhat easier to grow for market. The fruit is showy, firm in texture and hangs to the tree well. It is not always a freestone but this has not apparently affected the market demand.

FIREGLOW (71) (6a)

A large, oval, yellow-fleshed peach which begins to ripen a few days after Golden Jubilee. The fruit is firm and ripens slowly after being picked. Develops early color and is an all over attractive red. Quality is very good. Tree is somewhat tender in wood and bud and is recommended for planting in South Jersey and more southern latitudes. It is a freestone. freestone.

COLORA PEACH (7)

An Outstanding Hardy, Early, Yellow Freestone Peach.

High Color, Superb Quality, Size and Hardiness re Reasons Why You Should Plant Colora. Why Are Reasons Introduced in 1936.

Our own introduction of a new frost resistant, yel Our own introduction of a new frost resistant, yellow freestone peach. Second generation trees as well as the original branch have withstood temperatures during the past winters of about 17 degrees below zero, when most other varieties such as Elberta, Hiley Belle, Belle of Georgia, Early Elberta and J. H. Hale were wiped out by these low temperatures. The peach is an attractive yellow, freestone, well-colored and of excellent quality, ripening about 15 to 20 days before Elberta. In size, it is about the same as Elberta. We believe the planters will find this a valuable variety for planting in cold areas.

VEDETTE (7a)

Size, High Color, Excellent Quality and Shipping Ability Establish the Vedette As One of the Leading Peaches to Follow Jubilee.

A product of the Vineland Experimental Station, in Canada, proving unusually well adapted in the various peach growing sections of the United States. A seedling of Elberta, resembling that variety in color and type of flesh but is more globular in shape, more highly colored, and of finer quality. The fruit is of large size, yellow fleshed, freestone. The tree is vigorous, very hardy, comes into bearing early and is very productive. is very productive.

SUNHIGH (N.J. 82) (7b) A large, red, bright, sunhigh (N.J. 82) (7b) A large, red, bright, smooth peach which colors well all over before it ripens, softens slowly, making it a good commercial peach. Flesh inclines to adhere to the pit when hard ripe, but is generally freestone. The tree is spreading in growth and the dormant buds are hardy. The variety seems to do best in hilly sections and requires thorough summer spraying.

SOUTHLAND (8)

IT'S NEW! IT'S GOOD! YOU SHOULD TEST IT WELL UNDER YOUR GROWING CONDITIONS.

WELL UNDER YOUR GROWING CONDITIONS.

New Yellow Fleshed variety ripening in Hiley season. Released by the U.S.D.A. July, 1946, and tested under #FV4-155. Southland is a seedling of Halehaven selfed. It ripens about with Hiley or 16 days before Elberta. The fruit is a freestone, medium to large size, round, and has little fuzz. The color is attractive with a light-red blush covering about half the peach at shipping ripe stage. The flesh is yellow, firm, slow softening, medium textured, good flavor.

flavor.

The trees are vigorous and productive, blossoms

The trees are vigorous and productive, blossoms large and self fertile.

The variety has been fruited and tested in Georgia, Mississippi and Louisiana. Southland is recommended as a shipping variety to precede Sullivan Elberta in all southern areas and northern growers will find it outstanding to replace Hiley, Eclipse, Champion, South Haven and others which ripen in the same season.

the same season.

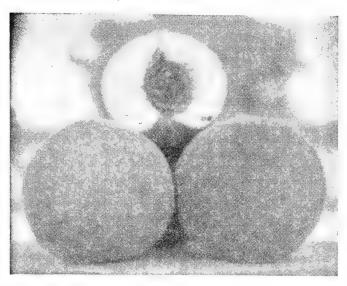
Note: We have observed the Southland at Fort Valley Experiment Station since 1941 and feel it will prove to be a fine long distance shipper, due to the firmness and slow softening trait shown after

picking.



HALEHAVEN (8a)

North - South - East - and West Join in Acclaiming This Great Peach. Hailed by Many and Conceded to be "One of The Best Peaches of Its Generally Recognized As One of Our Finest Peaches for "Quick Freezing."



We Endorse and Recommend This Great Peach To Growers in All Sections Where Size, Color, Quality and Shipping Ability Are Paramount Considerations.

Considerations.

We know of no Peach of recent introduction that is proving more universally satisfactory than the Halehaven. It has proved an unchallenged leader of peaches to follow the Golden Jubilee, Colora and Vedette. The tree is a strong thrifty grower, resistant to common peach diseases, the fruit is large, oval shaped like a well grown J. H. Hale, it has a good tough skin, the flesh of the peach being of such texture that it will not bruise easily and best of all it has a beautiful red color that at once attracts the buyer and a flavor that is as good as the very best. The Halehaven is a product of South Haven Experimental Station, in Michigan. Note the success of this variety in test plantings in the South. The South can now grow a large yellow peach in place of the old Hiley that will bring much higher prices on the markets. Wherever you are located you cannot go wrong by planting liberally of the Halehaven. BE SURE YOU ARE GETTING THE TRUE STRAIN OF HALEHAVEN TREES WHEN YOU PLANT. BUY BOUNTIFUL RIDGE GROWN HALEHAVEN TREES. PLANT. BUY BOUNTIFUL GROWN HALEHAVEN TREES.

FOR PROFIT - PLANT BOUNTI-FUL RIDGE GROWN TREES.

Peaches to Plant

Quality - Appearance - Productive Real Market Leaders

WE PRESENT ONE OF THE GREATEST SUCCESSIONS OF HIGH QUALITY PEACHES THE PLANTER HAS EVER HAD THE OPPORTUNITY OF BUYING. PLANTING THESE VARIETIES MEANS GREATER SUCCESS IN PEACH GROWING.

- ** Erly-Red-Fre
- Fisher Peach
- Redhaven Golden Jubilee
- ***Colora ** Vedette
- ** Southland ** Halehaven

- Sunhigh Sullivan's Early Elberta
- Early Elberta Belle of Georgia
- * Elberta ** J. H. Hale ** Gage Elberta
- Brackett
- ** Shippers Late Red
- Gemmers Late
- Elberta ** Lizzie

VARIETIES LISTED IN ORDER OF RIPENING

- Indicates-Commercial varieties, with aver age hardiness, for as nearby markets. for distant markets as well
- Indicates-Hardy varieties as well as good commercial varieties.
- Indicates -- Extremely hardy commercial varieties of superior merit.

GOLDEN EAST (N.J. 87) (9) A large, oval, firm, melting, highly colored, yellow fleshed peach ripening with Hiley or about 15 days before Elberta. Usually a freestone. A promising variety for sites south of Central New Jersey where favorable elevations, soil and climate prevail. The tree is upright, spreading and vigorous. The dormant buds are medium in hardiness. Worthy of trial in all sections.

VETERAN (9a) A cross between Vaughn and Early Elberta; of Canadian origin. The fruit is large, round, yellow fleshed, freestone and superior to Elberta in quality. Ripens several days after Vedette.

GEORGIA ORCHARD OF ERLY-RED-FRE Bountiful Ridge Trees Grow and Produce



2-yr. old Trees loaded with large highly colored fruits. Thousands thousands of ERLY-RED-FRE are being planted in the Fort Valley, Thousands and thousands of ERLY-RED-FRE are being planted in the Fort Valley, Ga. area. They say: "It's the finest Early Shipping Peach ever to come to them."

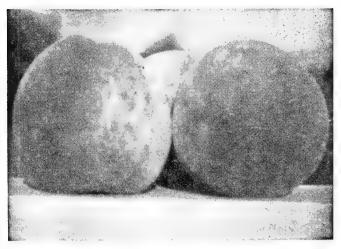
Announcing the New

FUOR PEAR Plant Pat. 728

Trees available for fall 1948 - spring 1949. Fruit large, shaped like Buerre Bosc. Smooth skin, green turning light yellow when ripe, having attractive blush. Fine quality, having that delightful pear taste. Long keeper. Tree very blight resistant, strong grower, bears early, having heavy consistent crops. Shows unusual resistance to leaf spot and pear psylla. Originated near Marlboro, Ulster County, N. Y. Bring back pear production in the East with this outstanding New Pear.

Grown and sold only by Bountiful Ridge Nurseries in the East. Write for special bulletin on the Devoe Pear.





THE VEDETTE PEACH: High quality, disease resistance, adaptation over wide producing area, hardiness, shipping ability and beautiful coloring combine to make the Vedette one of the very good peaches to follow Jubilee. See description on page 18.

SULLIVAN'S EARLY ELBERTA (10)

A new bud sport of the famous Elberta, ripening a full seven to 10 days ahead of its parent.

It is proving to be well adapted to the entire Central peach growing area as well as Southern peach

states. The variety found as a bud sport in the orchard of Mr. J. P. Sullivan at Zebulon, Ga. The tree and fruit characteristics were found to be identical with Elberta. Sullivan's Early Elberta is being planted extensively throughout Georgia and adjoining states. Our trees are propagated from the original strain. We have fruited Sullivan's Early Elberta now for several years in our test orchard and are more impressed with it each year. It ripens ahead of the regular Early Elberta and Belle of Georgia; it averages large is size, extra fine quality and shows good shipping ability. We have long needed a good commercial peach to fill this ripening time. Sullivan's Early Elberta has real possibilities and we recommend it highly. EARLY ELBERTA (11)

A Great Commercial Peach Ripening Just Before Regular Elberta.

Quality — Size — Productiveness Where Are Desired, Plant Our Old Original

Strain of Early Elberta. There Is A Difference.
A great commercial peach in the Central and North-A great commercial peach in the Central and Northern peach producing areas where the markets are not too distant and quality is a deciding factor. One of the most beautiful of the Elberta type peaches. A very large, attractively colored, yellow fleshed, freestone peach ripening with Belle of Georgia or from 3 to 8 days before the regular Elberta. The highest quality peach of all the Elberta types grown commercially. The trees are hardy, thrifty and bear consistently. The deep lemon yellow colored skin, blushed with bright red makes it very attractive and the peach retains a beautiful golden yellow color after being canned. IF YOUR MARKET DEMANDS QUALITY AND BEAUTY PLANT THE EARLY ELBERTA. Our trees are propagated from the old original strain of Early Elberta. Elberta

SUMMERCREST (N.J. 94) (11a)

A large, oval freestone peach of fine quality, ripening with Georgia Belle. The flesh is a deep golden yellow, melting and sweet. Tree is exceptionally vigorous, requiring light soil and very little nitrogen. Summercrest is hardy as J. H. Hale and adapted to regions having a climate similar to central and southern New Jersey.

BELLE OF GEORGIA (11b)

The White Peach That Has Stood the Test of Time and Stands Today as the Leader of All White Peaches of Its Season Adapted to Large Commercial Plantings in All Peach Producing \mathbf{Areas}

Fruit large, bright, attractive red almost covering the peach with white background. Flesh white, highly flavored and very firm and known universally as one of the best shipping white peaches in cultivation. Tree very vigorous, hardy and productive. Are you planting to supply the demand for a good white planting to supply the demand 101 a good beach? Plant Belle of Georgia. A freestone.

REDSKIN (12)

A New Introduction by University of Maryland Experimental Station (Bred and Tested as Md. No. 1-15)

Experimental Station (Bred and Tested as Md. No. 1-15)

The Redskin peach is a product of the Maryland University Experiment Station and is the result of a cross between Hale and Elberta. It ripens slightly ahead or with Elberta. The tree is vigorous, fast growing and productive. Wood is hardy and the buds survived the low winter temperatures of 1942-43 along with the hardiest varieties indicating that it is a very bud hardy. The fruit of the Redskin is round, yellow flesh with little or no color near the pit. It is a complete freestone, firm flesh of excellent shipping quality, well colored with a deep red blush covering the fruit even when ripening under shady conditions. In taste, it is aromatic, vinous and sweet. Due to its firmness, it is rated high for canning. Fruit develops good size even with heavy load on tree. This new variety is recommended for trial for commercial and nearby markets. We were fortunate to have this variety in our testing block for several years and while the variety was released during fall of 1944 we believe we are the first nursery to offer the trees of Redskin for general planting.

ELBERTA (12a)

The Famous Elberta Peach Continues To Be America's Leading Commercial Peach

Year After Year This Great Peach Brings A Smile of Satisfaction to the Growers' Countenance.

Years of Propagation Have Produced Many Inferior Strains of This Famous Peach and Are Responsible For Much Unjust Criticism of Quality and Type.

Plant Bountiful Ridge Selected True Strain Elberta For Greater Profits and Consumer Satisfaction.

Without question, the greatest commercial peach ever introduced. It has proven its ability to adapt itself to varied climatic and soil conditions throughout the U. S. and Canada, whether the climate is hot or cold, whether the soil is light sand or heavy clay. Elberta can be depended on to give you fine results. There is no prettier peach when grown under ideal conditions.

conditions.

The tree is hardy, disease resistant, very thrifty and very productive under most conditions. The fruit is large to very large, a freestone, skin of deep golden yellow and highly colored. The skin is tough and the flesh, while tender and juicy, is of such texture that the ELBERTA IS FAMOUS FOR ITS ABILITY TO CARRY TO DISTANT MARKETS. The quality is classed as good, and the slight bitter flavor is preferred by many. It is estimated that 50% of all peaches planted are Elberta, As improved types and varieties are introduced this ratio is lower but after all is said, ELBERTA STILL REMAINS THE WORLD'S LEADING COMMERCIAL PEACH. We are propagating our Elberta trees from selected orchards of great bearing records and to the old original type Elberta.

J. H. HALE (12b) A description will hardly do justice to this fine variety. In size it is one-third to one-half larger than the Elberta and is more highly colored. The skin is deep crimson, smooth, tight, and almost without fuzz. Flesh is golden yellow, firm and has a most delicious flavor. The pit separates easily from the flesh. It is exceptionally valuable as a commercial peach, owing to its unusual keeping qualities. Will ship nearly as well as an apple. Fruit ripens a few days before and with the Elberta, but it will hang on the tree longer. Your planting is incomplete without it. Note—The J. H. Hale does not have an entirely perfect bloom, and to get the best results it should be planted with some other variety. some other variety.

AFTERGLOW (N.J. 84) (13) Usually ripens 3 to 5 days after Elberta, therefore, often meets good, strong markets. Fruits are large, round, oval in shape and almost completely overspread with red. The flesh is yellow stained with red about the pit and is free. The trees are vigorous and rapid growers, the fruit buds appear more hardy than J. H. Hale where observed. Recommended for trial in most districts.

SHIPPERS LATE RED (13a)

A Favorite Wherever Planted

Hard To Equal As A Large, Productive, Handsome Peach To Follow Elberta.

A large, very highly colored attractive red, yellow A large, very highly colored attractive red, yellow fleshed freestone and good quality peach of distinct Hale type. Ripens just after Elberta and J. H. Hale. A good shipping peach, extremely productive. Very hardy and its beauty and size enables it to bring top prices on the markets. This splendid variety should be planted more extensively as we know of no variety we can recommend more highly for a peach to follow the Elberta.

Much confusion exists regarding the various strains of this variety. We are growing the true type as determined by comparison with fruit in U. S. D. A. test orchards, which is known as the Hale type.

D. A. test orchards, which is known as the Hale type.

GAGE ELBERTA (13b)

A Disease Resistant Bud Sport of The Famous Elberta Peach, Which We Can Recommend Highly.

Recommended for resistance to bacterium pruni. The tree grows as thrifty as the Elberta and looks much like the old time Elberta. Gage Elberta blooms from two to four days after Elberta and apparently has a very strong blos-som setting a crop of fruit under unfavorable conditions. The fruit is so near like the Elberta that only an expert can distinguish the differ-ence. It ripens two to three days later than

ence. It lipens the Elberta.

This variety is proving well adapted to Southern conditions in the trial planting at Columbia and Clemson, South Carolina and is to be preferred over the Elberta in many

THE BRACKETT PEACH (13c)

PROVING A GREAT COMMERCIAL PEACH

This is a comparatively new variety in some sections, but has been tried and proven one of the most profitable peaches in the South and Central areas. Its season is about five days after Elberta, with a beautiful orange-yellow skin tinged with carmine. Flesh is a deep yellow and much lighter flavored than Elberta. This peach sizes up well under heavy crops and is equal to Elberta as a shipper. A perfect freestone and a real peach.

HOPE FARM (14) Introduced by us in 1925, originating on Hope Farm, Bergen County, New Jersey, home of the late Mr. Collingwood, editor of Rural New Yorker, farm paper. A large, white-fleshed freestone peach of superior quality. Follows Elberta about five days in ripening. Partially self-fertile. Extremely hardy in bud. Proving a favorite and filling a need for a good white peach to follow Belle of Georgia.



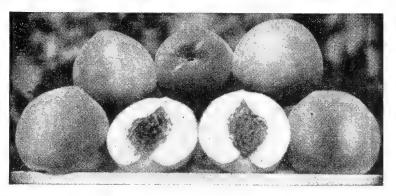
Gemmers Late Elberta (15)

RINGS THE BELL—A WINNER

Now fruiting over a wide area, growers everywhere marvel at its fruiting ability, size, beauty and quality.

Beautiful color, large size, excellent quality, fine shipping and keeping ability combine in GEM-MERS LATE ELBERTA to make it one of the most promising varieties we have ever observed to follow the Elberta season. Gemmers late Elberta has what it takes to become a leader of its season.

Originating in the orchards of Mr. Conrad Gemmer, Sussex, N. J., we have observed this peach for several years and it seems superior in appearance, size, quality and shipping ability to any other peach we now



have to follow Elberta. It is a typical Elberta in fruit and tree characteristics. It ripens 8 to 12 days after Elberta, just following Shippers Late Red and before Lizzie and Salberta. There is a place here for a good Elberta type peach and we believe Gemmers Late Elberta will fill it. N. J. Experiment Station has grown Gemmers for several years and seem favorably impressed with its performance at New Brunswick. Fruits are very uniform, large, well covered with a brilliant red on an attractive golden yellow, almost fuzzless, having a smooth tough skin. Flesh very firm, being slightly tinged with red about the pit but red does not extend into the golden yellow flesh. Originating at Sussex, N. J., well up in the Mountains where many varieties of peaches fail to stand the climatic conditions should recommend GEMMERS as a hardy variety both in tree and bud. WE RECOMMEND "GEMMERS LATE ELBERTA" FOR TRIAL IN ALL PEACH SECTIONS WHERE YOU WISH TO CONTINUE THE ELBERTA SEASON WITH A REAL PEACH.

LIZZIE (16)

SIZE - FIRMNESS - FINE COLOR - EXCELLENT QUALITY COMBINE TO MAKE THIS PEACH A FAV-ORITE TO FOLLOW GEMMERS LATE ELBERTA

The origin of this peach has not been fully determined yet it has been very successfully grown by commercial orchardists of N. J., Conn., and in several Southern states. It is a distinct Elberta peach, very large, freestone, having a fine yellow flesh and the peach ripens slowly after being taken off the tree. It ripens from 12 to 16 days after Elberta, colors well with a handsome red over a deep yellow undertone. The tree is thrifty, hardy, heavy bearer of regular crops. Some growers consider it the best of our present list of real late peaches.

Photo taken Aug. 5th, 1947. 1 year old sweet cherry grown the Bountiful Ridge Way, many trees now over 6 ft. tall. No fertilizer of any kind was used in the growing of these trees. They are living results of, That Good Bountiful Ridge Soil-proper crop rotation before planting the seedlings and proper care (The Bountiful Ridge Way) during the growing This added up means "Planter Success."

1947 Observations of Winter Injury

Further studies made in Kentucky, Illnois, Indiana, Ohio, West Virginia, Virginia, North Carolina and Georgia during Summer 1947 confirms to a great degree that most injury from cold occurs in late November through December. Most case studies further confirmed the fact that incomplete dormancy of trees was largely responsible for the injury.

Trees growing under continuous and late cultivation which went into winter with inmature wood were most severely injured. Considerable damage has always been done to peach trees by cultivating them until late in the season - some growers believe this to be necessary in years of heavy crops to secure best sizes and highest yield, but the cultivation should be stopped early to allow time enough to mature the wood before hard freezing occurs.

STUDIES OF SOIL CONDITIONS CONTRIBUTED SOME INTERESTING FACTORS:

- A. Trees growing on poorly drained soil were more likely to be injured than those on well drained land.
- B. Where cover crops and mulches were used, injury was greatly reduced.
- C. Root killing on poorly drained soil occured in a great many observations made without observable injury to limbs or buds of the tree. In such cases, the tree often bloomed in the spring and set fruit only to die in mid-summer.
- D. Trees growing in poorly drained soil which were subject to high winds suffered more than any other conditions found.

Age of tree showed interesting contrasts in various localities. Trees 2 to 5 years of age showed more definite early winter injury than older trees, pointing to the fact that cultivation does not stimulate the older trees to the degree found in younger trees. Where trees were injured in the 6 to 9 year ages, cross section cuts invariably disclosed frost injury at an earlier age, showing suscesptibility to cold in that particular location.

Pruning studies show definitely that early pruning may be a hazard where winter injury occurred. Early season pruning was accompanied by injury in direct ratio to amount and severity of pruning done. Age of tree here determined amount injury, trees under 4 years suffering most.

Insects and diseases which caused defoliation of the tree where observed, showed a marked increase in winter injury. Likewise spray injury to foliage weakened tree resistance materially and caused an accentuated injury.

Variety studies were made covering hardiness and some found hardier than others, but due to the fact that relative hardiness varies from season to season, no concrete examples will be given here. Again, there are various types of hardiness, such as hardiness of wood, leaf bud, fruit bud, etc. A variety may be hardy in one respect and tender in another. Hardiness of root stocks may be a factor for future consideration in this respect.

Studies concerning fertilizing showed a wide range material used and many methods of application and while of paramount importance with regard to winter injury, the subject cannot be treated here, except to state that fall application of fertilizer has proved beneficial in tending to prevent late winter injury and to stimulate fruit buds, making them hardier during blooming period and resulting in more uniform crops.

Moisture and fertilizer are the balance wheels of successful operation. Where extreme dry conditions of early or midsummer are followed by too much moisture in late season the results will always be a restimulation of the sap flow and a late dormancy can be expected. This late dormancy will in most cases carry over into the hard freezing temperatures with disastrous results, particularly in non-bearing trees and those under six years of age, where culture programs are carried on to force maximum growth. Many young orchards fail to produce normal crops or the trees die early from unexplained causes, when in reality the hidden winter injury of the first or second year after planting is responsible.

The question now arises - can winter injury be prevented? A few recommended practices may be considered to avoid winter injury:

- 1. Plant on well drained soil or soil capable of drainage where low spots occur.
 - B. Plant only on best possible frost free location and on deep soil of moderate fertility. Air drainage is equally important.
- 2. Prune young trees after severe winter temperatures are over. Where early pruning is practiced, confine cutting to taking out interfering wood and water sprouts.
- 3. Use only mild sprays in order that foliage may be in best condition to mature the wood tissues properly.
- 4. Avoid overloading trees with fruit by thinning properly. An overcrop of fruit tends to weaken the tree generally.
- 5. Use moderate application of balancing fertilizers, made in fall and again in spring to keep trees growing well, but not over vegetative in order that wood growth may mature properly.

By following the above few simple rules, it is possible to have fruit trees go into winter temperatures in good physical condition to withstand average low winter cold without damage to tree or buds and have consistent crops of fruit during the life of your trees.





The Waite Pear. A Real Winner for the Central and Southern Sections.

WAITE PEAR

A NEW PEAR WITH COMMERCIAL POSSIBILITIES

10 Times More Blight Resistant Than Keiffer. Bartlett Shape and Size. Fine Quality, Almost Seedless.

The fruit resembles that of Bartlett and is about same size, ripening after Bartlett and just before Keiffer. The flesh is smooth in texture and almost free of grit cells. It is more acid than Bartlett but is excellent for cooking and canning and fairly good for dessert purposes. The tree is rather slender, willowly grower and of moderate vigor.

The Waite pear requires cross pollination for consistent crops. The fruits are very attractive, having good finish, slight blush. Nearly all fruits observed were almost seedless, showing extremely small core.

OVID The fruit is large and resembles Bartlett. The flesh is fine grained, tender, nearly white, very sweet and good in quality. The tree is a strong grower and definitely blight resistant. The Ovid gives promise of being one of our best late ripening and keeping peers. keeping pears.

SECKEL Small, rich, yellowish-brown; one of the best flavored pears known; very productive. September and October. Blight resistant and a general favorite in every home planting.

SHELDON The tree is large, vigorous, upright, spreading, hardy and productive. The fruit while not large is sufficient in size to meet the demand for a good dessert fruit and no rival in season surpasses the Sheldon for appearance or quality. The flesh is melting and juicy, sweet, vinous and highly perfumed. Keeps well and is a good shipper. Fruit matures in October.

CLAPP'S FAVORITEA large, fine pear, resembling the Bartlett; pale lemon-yellow with brown dots and a fine texture; melting, buttery, juicy, with a delicate flavor; tree hardy and productive. August and September.

KEIFFER The old reliable pear grown in all sections of the U. S. and Canada. The tree is practically immune to blight, very thrifty and bears constant, heavy crops. The fruit is large to very large, golden yellow often blushed, juicy and one of the best Pears we have for shipping to distant and foreign markets. foreign markets.

BUERRE BOSC Greatly esteemed. A large, yellow pear; flesh white, rich and delicious; has long stem which allows it to sway in heavy winds without dropping. Tree slow grower, but most productive; keeps until Christmas. 1 year trees only. trees only.

PEAR TREES

			50 or
Prices (All Varieties)	1-9	10-49	. more
2 yr., 5-6' 11/16 up	.\$2.20	\$1.80	\$1 .30
2 yr., 4-5' 9-11/16	. 1.90	1.60	1.10
2 yr., 3-4' 7-9/16	. 1.70	1.40	.95
1 yr., 4-5'	. 1.90	1.60	1.10
1 yr., 3-4'	. 1.70	1.40	.95
1 yr., 2-3'	. 1.45	1.20	.85

NOTE-Most Pear varieties are self-unfruitful and NOTE—Most Pear varieties are self-unfruitful and should therefore be interplanted with other varieties to produce consistent crops. It should be noted however that Seckel and Bartlett will not cross pollinate each other and where these two varieties are being planted another variety should be added. Duchess and Flemish Beauty are the most self-fruitful of those we list and are therefore good pollinating varieties. We shall be glad to give detailed information upon request. formation upon request.

BARTLETT

THE GREATEST COMMERCIAL PEAR

It Stands Today Unchallenged As a Home and Market Pear Throughout the Northern District.

Large size, golden yellow when ripe with a beautfiul blush next to the sun. Buttery, very juicy, highly flavored; tree a strong grower, bears early and abund-antly; very popular. August and September.

ANJOU (Buerre d'Anjou) A large, fine pear, buttery and melting, with sprightly flavor; tree a fine grower and very productive. One of the best. October to January. (Blight resistant).

DUCHESS D'ANGOULEME Very large, greenish-yellow, sometimes russeted; makes a beautiful tree. A heavy bearer, buttery, melting and sweet. A dependable cropper, and good market sort. October and November.

FLEMISH BEAUTY Large, juicy, meltin g and rich, a strong grower and good bearer; very hardy but prefers sunny situation. September and October.

MANNING ELIZABETH Among the best of our summer pears for home use or markets. The fruits are of handsome appearance and distinctive flavor. The tree is hardy, vigorous, productive, resistant to blight and bears early and annually.

WORDEN-SECKEL This beautiful and de-licious pear attracted wide attention when introduced recently. In quality it is rated very high. In size it is much larger than Seckel. It is shaped like Bartlett, but is not as large. October.

DOUGLAS One of the hardiest, blight resistant grown. Trees often bear heavy at 3 yrs. of age. Fruit is large, handsomely covered with red blush, and smooth finish. Flesh is not as grainy as Keiffer and considered better quality by many. Suitable for home or market use or market use.

OLD HOME BLIGHT RESISTANT PEAR

In listing Old Home Blight Resistant Pear Stock, we are mindful of our obligation as nurserymen to give the fruit grower the benefit of study and research. Old Home has proved highly resistant to blight in all forms and is recommended as an intermediate or understock for pear varieties subject to Blight. Studies by eminent horticulturists and those engaged in breeding work covering many years have proved the merits of Old Home to blight resistance. From tests we have observed, Old Home is the only pear understock which has come to our notice down through the years which is resistant to blight under any or all conditions and we can thoroughly recommend it to you for trial, believing that it will correct many of the difficulties with Fireblight in pear varieties. We have grown the stock for a number of years but all trees have been used in experimental work. This year for the first time, we have a small surplus to offer those who wish trees for experimental purposes or who may wish us to top work special varieties for them.

We will be glad to accept your order for special top worked trees for delivery during fall of 1948 and thereafter. Our stock is very limited and we advise early placement of any work you may have in mind. Old Home Blight Resistant Pear trees are listed under the same sizes and prices as other pear trees.



PLUM TREES

PLANT MORE PLUMS FOR ADDED PROFITS

STATISTICS SHOW WE ARE NOT GROWING ENOUGH PLUMS TO SUPPLY MARKET DEMANDS IN THE EAST.

NOW IS THE TIME TO PLANT FOR FUTURE PROFITS

We Offer A List Of Recent Introductions And Improved Bountiful Strains Of Old Popular Varieties.

For years we have been observing plum variety behavior in plum growing areas and collecting the best of several varieties which promise the grower a profit for his investment. In our opinion Plum growing has been overlooked or sidetracked for something else which is not as good a risk.

Plums are no harder to grow than peaches, if given the same amount of intelligent attention. Markets are always good and prices average higher year after year than peaches, apples or other types of fruit.

The Plum deserves your interest and attention as a money-maker.

The Plum, like the Pear and other finer fruits succeeds best in heavy soil with some clay, and being almost free from disease, they can be grown very profitably. The finer kinds are excellent dessert fruits, of rich and luscious flavor; for cooking and canning they are unsurpassed.

PLUMS (A	All Varieties):	1 to 9	10 to 49	more
2 yr., 5-6',	11/16 up	\$2.20	\$1.80	\$1. 30
2 yr., 4-5',	9-11/16	1.90	1.60	1.10
2 yr., 3-4',	7-9/16	1.70	1.40	.95
1 yr., 4-5',		1.90	1.60	1.10
1 yr., 3-4',		1.70	1.40	.95
1 yr., 2-3',		1.45	1.20	.85

We can supply fine plum trees in large quantities this year. Send us your definite list for quotations, when wanting large lots.

PLEASE NOTE

We offer here the finest selection of plum varieties we know of in the United States. These trees are all budded on myrobolan plum root stock so they will thrive on a wider variety of soil and give lasting satisfaction to the grower. We are alert to the possibilities of plum culture wherever other fruits are grown and hope to be favored with your orders.

STANLEY
A cross between Agen and Grand Duke. The fruit is of the prune type.
Excellent for cooking or eating out of hand. The tree is healthy, vigorous and produces full crops annually.
Fruit large in size, dark blue with heavy bloom; flesh greenish-yellow; juicy, fine-grained, tender, firm, sweet, pleasant, quality good to very good. Freestone. Midseason. Stanley is one of the New York Experiment Station's prize plums.

BRADSHAW Due to very large size, fine dark violet-red color, good shipping and keeping ability, the Bradshaw has continued to grow in popularity. The flesh is yellowish-green, juicy and pleasing to the taste. The tree is very vigorous, erect and productive.

FELLEMBURG OR ITALIAN PRUNE

Our most popular Commercial plum. It succeeds under most all climatic and soil conditions. The fruit is dark purple with a dark blue bloom, medium to large size, oval, pointed and tapering. The flesh is juicy and delicious and it is very fine for drying and canning. It is fast replacing the German prune in commercial plum orchards.

NOTE—Most American and European Plums seem to be self-fertile and produce fruit on their own pollen, but produce better when interplanted with other varieties. Oriental varieties have been found to be self-unfruitful and should always be interplanted at all times. Abundance is considered one of the best general pollenizers.

GERMAN PRUNE A valuable Plum of fair quality for dessert, but most esteemed for drying and preserving. Large, long, oval, purple, with a heavy blue bloom; flesh firm, sweet and pleasant, separating from the stone. Moderate to vigorous in growth.

LOMBARD Medium, roundish-oval, violet red, juicy and pleasant; adheres to stone; valuable market sort, hardy, and adapted to light soils; a reasonably sure cropper.

REINE CLAUDE Best known and possibly the most widely planted variety of the "Green Gage" group. Fruit medium size, clingstone, greenish-yellow, flesh is juicy, very mild and sweet and is in great demand for local trade or home use. Tree is moderately vigorous. (Self unfruitful).

IMPERIAL GAGE Large, oval, yellowishgreen stripes, heavy white bloom, flesh greenish, juicy, melting, rich and best quality; tree upright and vigorous. September.

YAKIMA

One of The Best Plums Introduced in Recent Years

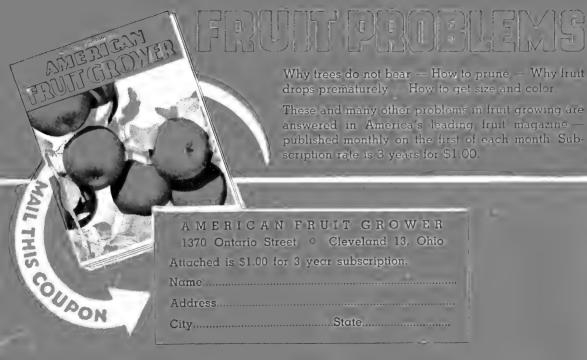
A very promising new variety. Due to the soft flesh of the Plum it is not recommended for long distance shipment unless harvested before full quality has developed. The fruit is large to very Jarge being similar to Bradshaw in bright red color with a fine over all bloom and has a decidedly tough skin. Quality is excellent, flavor being spicy, aromatic and agreeable. Freestone. The tree is very vigorous, withstands cold well and tends to grow five to six main branches with very few side shoots. They should be headed back, from their second through the fourth year to cause branching. We recommend Yakima for trial in all Plum areas where local or roadside markets are used as a sales outlet. Trees limited. 1 year only.

PACIFIC

For The Grower Who Wants

SIZE — BEAUTY — HEAVY PRODUCTION

Few Plums are more beautiful in color or equal this variety for size or excellence of quality. Trees are unusually vigorous, perfectly hardy and productive. Tree well formed and so sturdy that branches stand up under extreme heavy loads without breakage or need for props. Fruit is freestone, juicy, firm, sweet and of pleasing flavor. A good shipper when free of Brown Rot. Fruit has tendency to split under some weather conditions and should be carefully watched in order to protect it when ripening. The variety is a heavy annual producer, ripens early. 1 year trees only.



FRUIT GROWERS!

would like to tell you how it's done easy to grow perfect fruit if you know and help you solve your fruit problems. how. We

Crew, How Much Cold Can Fruit Here are α few things we told our readers in Identifying Insect Injuries, The Insecticide DDT for Fruit Insect Control, Identifying Disease Injuries, How to Handle Take and How to Identify Varieties. recent issues: Picking ರ

you looking for something new in fruit will be answered in future issues of America's the AMERICAN packages? These questions and many others Do you know what varieties are best to plant? you planning to build α cold storage? magazine, FRUIT GROWER. leading fruit

No place can you get so much for so little... profusely illustrated issues packed full of fruit grower, for every for only \$1.00. timely information and

remittance (at our risk) direct to the AMERICAN FRUIT GROWER, 1370 Mail the coupon today with your Ontario St., Cleveland 13, Ohio.

Recommended by

RIDGE NURSERIES Anne, Maryland BOUNTIFUL Princess



Plum Trees

OUR LISTINGS HAVE BEEN SELECTED TO SUPPLY A VARIETY FOR EVERY SECTION AND EVERY PURPOSE. WRITE US WHEN IN DOUBT.

GROW PLUMS FOR ADDED PROFITS

PINK PRUNE (New)

A Promising New Pink Prune of Highest Quality and Market Ability.

Most Beautiful of All Prunes.

Most Beautiful of All Prunes.

This new Pink Prune comes to us from the orchards of Hiram Burkholder of Clyde, Ohio. The tree is a vigorous grower, well shaped and long lived. Foliage somewhat susceptible to Plum Leaf Spot but not near as bad as Stanley. The fruit is Prune type, beautiful pink skin with an over all bloom. A clingstone which hangs singly on the limb and is much more resistant to Brown Rot than varieties such as Lombard, Grand Duke and Yellow Egg. It has a good thick skin and ships well. Due to its beauty, size and exceptional edible quality, we recommend Pink Prune as a good market type and believe it to be a valuable addition to our Plum list. Trees are limited and can only supply in 1 year stock this season.

GOLD DUST

A Delicious Plum of the Green Gage Type

First observed by us growing in Hudson Valley, N. Y. The fruit is medium size, golden yellow in color, juicy, sweet, with a typical Green Gage Flavor. The tree is a strong grower, very hardy and annual in its bearing habits. Resistant to fungus diseases. A freestone when full ripe. Trees limited.

HALL

Cross between Gold Drop and Grand Duke. The fruit of this variety leaves a little more to be desired in a Plum for either dessert or culinary purposes. It is very large, handsome and fine flavor. Tree medium size and very productive. Tender to cold, however, and should be planted only on protected locations. 1 year trees

OUR FINEST DAMSON TYPES

BLUE REX DAMSON Originated in eastern Indiana, and is said to be the finest of all Damsons yet introduced. The tree seems to be hardy, is fast growing and productive. The fruit is about the same size as Shropshire but ripens ten days earlier, is high in quality and of better appearance than the old type Damsons. We recommend Blue Rex Damson for both home and commercial plantings. plantings.

SHROPSHIRE DAMSON Fruit oval: tree a good grower and enormously productive; fruit of medium size, produced in thick clusters or groups, dark purple color, esteemed for preserving.

FRENCH DAMSON

French Damson is outstanding for its productivity and hardiness. It bears abundantly and blooms late enough to resist late frost and to pollinate such varieties as Stanley, Pacific and Bradshaw. Fruit hangs well to the tree even when full ripe and ripens a little later than the Shropshire Damson. It is most resistant to Brown Rot, is a freestone when fully ripe and is considered one of the best Plums of its type. I year trees only. only.

A Satisfied Customer in Mississippi.

Jackson, Miss., Sept. 1, 1947

Dear Sirs: Whenever your new catalogue comes out, I would like

to have a copy.

My 75 Erly-Red-Fre which I got from you five years ago are very fine in size, color and quality. My customers like them very much, and I am highly pleased with them.

Please give me your recommendation for a succession of white and yellow peaches throughout the season for local market.

Yours very truly, George S. Hamilton

THE ORIENTAL PLUMS

Earliness-Eye appeal-Productiveness-Vigor-Early bearing habits combine in these fine varieties to make them desirable and profitable.

NOTE—Oriental Plums are self unfruitful. Two or more varieties should be planted for best results.

METHLEY

ONE OF OUR BEST SELLING PLUMS A FINE VARIETY FOR ANY PURPOSE

A recent introduction which is rapidly gaining popularity due to its fine quality and handsome appearance. The fruit is medium to large in size, reddish purple in color with red flesh. It is juicy, sweet and of distinctive flavor. The tree is vigorous and upright in growth habit. Does well on most types of soil and is a heavy annual heaver. annual bearer.

SANTA ROSA

A NEWCOMER THAT SURPASSES BURBANK LARGE-ATTRACTIVE-A SALES MAKER

One of the new and noteworthy Oriental plums. Surpasses Abundance and Burbank in many tree and fruit characteristics. Fruits are large and attractive. Tree is a prolific bearer.

YELLOW EGG (Improved)

PRODUCTIVITY—LARGE SIZE—BEAUTY—QUALITY

Resembles its parent in tree growth and character, tree being vigorous, round top, hardy and very productive. Fruit ripens late, large size, golden yellow with heavy bloom, skin thick, flesh golden yellow, juicy, mild and fine in quality, vastly superior to the old YELLOW EGG. Semi-free to free when ripe. A definite improvement over its parent and worthy of being planted in all sections where plums do well. Trees limited and 1 year sizes only.

AMERICA

The tree is a strong vigorous grower of spreading habits similar to Yakıma. Blooms early and should be planted on exposed positions in late frost areas. The fruit is large to very large, deep cherry red without much bloom. Flesh yellow. Flesh is sweet, mild and delicate in flavor.

WICKSON Largest of all Oriental Plums. Tree upright in growth, bearing good crops under proper conditions. Fruit large, dark red over a yellow ground, splashed and mottled with darker red. Flesh amber yellow, juicy, firm, pleasant and sweet in flavor.

healthy, and comes into bearing quite young and yields abundantly; medium size, rich, bright cherry red with distinct bloom and highly perfumed; flesh light yellow, juicy and tender, and excellent quality. Tree vigorous and hardy.

BURBANK Medium to large, orange-yellow, dotted and marbled with red, flesh meaty, yellow, sweet and good; valuable for canning and a good market plum. Hardy and very prolific.

RED JUNE

Mottled garnet-red color overlaid with delicate bloom; firm, light yellow flesh, aromatic and sweet. The trees are large, vigvery resistant to Brown Rot and Curculia. Usually ripens a week before Abundance. One of the very good Oriental Plums.



SWEET CHERRY TREES

NOTE-Sweet Cherries bear heavier and more reg-

NOTE—Sweet Cherries bear heavier and more regular where properly cross pollinated and two or more varieties should be planted together.

Again note that Napoleon, Bing, Lambert and Emperor Francis are incompatible and a third variety should be planted with them.

Sour Cherries are generally self fruitful and will cross pollinate Sweet Cherries to a greater or lessor degree, depending on seasonal bloom period variation

SWEET CHERRIES (All Varieties)

Prices given are per tree 1-	9 10-49	50 or more
2 yr., 5 to 6 ft., 11/16 up\$2.6	\$2.20	\$1.75
2 yr., 4 to 5 ft., 9-11/16 2.5	1.85	1.50
2 yr., 3 to 4 ft., 7-9/16 1.8	35 1. 55	1.25
1 yr., 5 to 6 ft., 2.5	25 1.8 5	1.50
1 yr., 4 to 5 ft., 1.8	35 1. 55	1.25
1 yr., 3 to 4 ft., 1.5	1.25	1.00

We have a good supply of Sweet Cherry this year in both one and two year trees.

NOTE: One year old sweet cherry are generally preferred for large orchard plantings. We have some of the finest one year old sweet cherry we have ever grown this year. See photographs elsewhere in this catalogue. They just cannot be beaten for quality stock.

Write for special prices if you are interested in large quantities. We will give you the advantage of any market changes if you do this.

SENECA Ripens two weeks before Black Tartarian. The Cherries resemble those of Black Tartarian—large, round-cordate, purplish black, with juicy melting flesh and a rich sweet flavor; the pit is free and the skin does not crack. The tree is vigorous, productive, and has upright spreading habit of growth. Introduced by N. Y. Agriculture Experiment

EARLY RIVERSThis fine cherry highly regarded by cherry growers in Eastern New York. Ripens a few days later than Seneca and 10 days ahead of Black Tartarian. It is larger and firmer in flesh than Tartarian. Crimson black in color and excellent quality for dessert.

BING This valuable black cherry succeeds verywhere. Flesh very solid, flavor of the highest quality, a fine shipping and market variety. July.

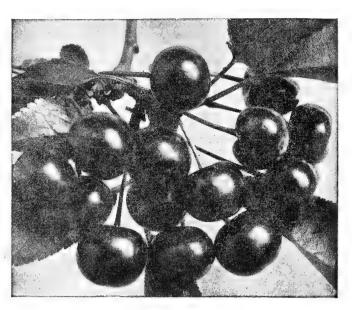
large; brig... b black;

GOVERNOR WOOD Large, heart - shaped, light red, juicy, sweet and productive; forms a round head. An old variety still a favorite in many regions.

LAMBERT One of the largest of all Cherries. It is purple-red, firm and rich. Every year sees an enormous crop, and the tree not only grows well, but is very resistant against insect and fungus attacks.

NAPOLEON BIGGAREAU (Royal Ann) A heautiful beautiful cherry of large size; pale yellow with bright red cheeks; flesh firm, juicy and sweet; one of the best for market.

SCHMITS BIGGAREAU
with a fine rich flavor. Fruit grows in clusters. Is an excellent shipper. Tree is vigorous and one of the hardiest of all sweet cherries. July.



A CLUSTER OF BOUNTIFUL STRAIN IMPROVED MONTMORENCY CHERRY 2/3 ACTUAL SIZE

WINDSOR Tree upright, vigorous and a rapid grower; fruit large, roundish, oblong, very firm and juicy; flesh pinkish and sometimes streaked; quality very good; a productive bearer; has attracted attention owing to its large size and dark color; almost black. A leading commercial variety, used widely for pollipation, purposes. color; almost black. A leading co used widely for pollination purposes.

LYONS Introduced in 1941 by Luther Burbank. Tree is large, vigorous and very productive. Ripens just before Lambert, resistant to cracking, large size and atractive color. Fine quality, resembles Lambert in color and size. 1 year trees only.

EMPEROR FRANCIS Large, high quality cherry of the Napoleon type. Ripens just before Napoleon and is less subject to cracking. Promises to be one of best main-crop sweet cherries of the Napoleon type.

GIANT introduced from Europe. Of the many sweet cherries tested at the N. Y. Station grounds in the past 20 years, it is one of the best for an extra early black market cherry. Ripens a week before Black Tartarian. 1 year old only.

VICTOR Originated at Vineland Experimental station, Canada. Resembles Napoleon. Ripens between Napoleon and Gov. Wood. Large, medium firm flesh, excellent quality. Tree is large, vigorous and productive.

BLACK RUSSIAN

One of Our Finest New Hardy Sweet Cherries

A new sweet cherry coming to us from the orchards of Mr. Hiram Burkholder, Clyde, Ohio. Mr. Burkholder for years has tested many varieties of new fruits to determine the finer varieties for the fruit grower and the Black Russian Cherry is an outstanding example. In tree habit it is a vigorous grower, very hardy and highly productive. The tree under his conditions has shown no injury at temperatures of 15 to 20 degrees below zero, nor has late spring frosts during bloom period affected the crop materially. The fruit is medium in size, very firm, juicy and sweet, keeps well over long periods and does not crack or show tendency to brown rot before picking. The fruit is very dark in color being almost black. Flesh leaves pit readily. We recommend this new cherry for trial in all sections where sweet cherries can be grown. We reserve right to limit quantities. Same prices as other sweet cherries. 1 year trees only. tities. San trees only.

BLACK EAGLE An old variety which has been much confused with Schmidts and often sold for that variety. The tree is spreading in habit, medium in height, hardy and very productive, usually crops every year. The fruit is Crimson black, large, firm and a good shipper. Quality fair.

SOUR CHERRIES

A SOUND INVESTMENT FOR PROFIT

WHEREVER YOU ARE LOCATED THEY ARE IN DEMAND AND BRING GOOD PRICES.

PRICES OF

SOUR CHERRY TREES

Try our Bountiful Ridge Grown Sour Cherry for best success.

	(All Varieties)		
	1-9	10-49	50 or more
to 6',	11/16 up\$2.25	\$1.85	\$1.30
to 5',	9-11/16 1.95	1.65	1.10
to 4',	7-9/16	1.45	1.00

1.25

Prices and grades same on 1 yr. Sour Cherry as on

1½ to 3', 5-7/16..... 1.50

Write to us for special prices if you are interested in large quantities. Please give definite grades and quantities wanted and we will give you the advantage of any possible seasonal market changes.

IMPROVED MONTMORENCY

(BOUNTIFUL STRAIN)

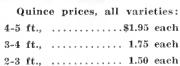
EACH YEAR BRINGS ADDED PRAISE FOR THIS GREAT IMPROVED TYPE MONTMORENCY

One man states, "It is far superior to all other types of Montmorency we have under test, IN SIZE, IN VIGOR AND PRODUCTIVENESS."

ADD TO SOUR CHERRY PROFITS BY PLANTING THIS GREAT NEW TYPE MONTMORENCY

It was discovered in the orchards of Clyde S. Mumma, Dayton, Ohio, in a general planting of Montmorency trees and when we first saw the tree it was about 10 years of age and loaded down with fruit, having a heavier crop than any other trees adjoining it. All trees had had the same attention and Mr. Mumma says it had always borne this large type Montmorency. The tree is vigorous but not any larger than other trees. The fruits have the same rich red color as other Montmorency cherries but seems to be slightly more mild in flavor. Its immense size immediately attracted our attention. We grew several hundred trees of this type for Mr. Mumma's own planting and after further observation now pass it on to our customers at no additional cost to them. Nature again contributes an IMPROVED TYPE TO ONE OF OUR GREATEST SOUR CHERRIES. Please state when ordering whether you wish the Regular Montmorency or the BOUNTIFUL STRAIN IMPROVED MONTMORENCY. STRAIN IMPROVED MONTMORENCY.

Quince Trees



ORANGE Roundish bright golden yellow, very large, fine grained, fine quality. Best for cooking. Firm, will stand shipping.

CHAMPION Fruit very large, fair and handsome. Bears abundantly while young; flesh cooks as tender as an apple without hard spots and cores; flavor delicate, quince taste.



1 yr. old Trees BOUNTIFUL STRAIN IMPROVED MONTMORENCY

One year Sour Cherry trees grown the "Bountiful Ridge Way" in our Nursery at Princess Anne. These trees mostly of the 9/16 and 11/16 grade at one year old mean a successful orchard to the planter.

ENGLISH MORELLO

Ready crop. Fruit dark red, quality good; rich, acid flavor; late. Hardy for extremely cold latitudes.

EARLY RICHMOND One of the most valuries, unsurpassed for cooking purposes. It is the good old variety that yields such marvelous crops in the gardens. The most hardy of all varieties, uninjured by the coldest winters.

BRASSINGTON A superior new sour cherry fast gaining in popularity. Its large size, distinctive flavor and bearing ability recommend it for trial. Include some in your next planting. Tree upright, dense, very productive. Fruit averages ¾ to 1 in. in diameter, attractive, round, light red color, juicy, sub-acid, pleasant flavor; a faint reddish tinge permeates the yellow flesh. Fruit character are intermediate between sweet and sour cherries.

LARGE MONTMORENCY There is mand on the market for this cherry than any other. The trees are the cleanest and best growers, less subject to disease, less affected by wet weather, and the best bearers of the best fruit of all other sour varieties. No matter how unfavorable the season may be, Montmorency can be depended on for a crop.

SELECTED IMPROVED

BUSH CHERRY

A SELECTED TYPE OF HANSEN'S IMPROVED BUSH CHERRY, COMBINING DESIRABLE FRUITS WITH A DWARF ORNAMENTAL SHRUB

This selected variation of the famous Hansen bush cherry has fruits resembling the Montmorency cherry only not as large. The fruits are edible and make fine pies. A TRUE DWARF PLANT SELDOM ATTAINING A HEIGHT OF MORE THAN 3 FT. Blooms early spring, giving beauty as a shrub plant. Branches are almost covered with attractive red cherries of good size.

HARDY - EASY TO GROW.

18 to 24 inch branched bearing size plants, \$1.00 each; 3 for \$2.75; 10 for \$8.00.



EVERY HOME ORCHARD SHOULD HAVE A LIBERAL PLANTING OF NECTARINES AND APRICOTS. THEY ARE EASY TO GROW AND ADD A DELIGHTFUL VARIATION IN SUMMER FRUITS. AGAIN BOTH ARE GOOD FOR CANNING AND PRESERVING.

NECTARINES

THE DELIGHT OF THE FAMILY PLANTING

A smooth-skinned Plum-Peach. Tree grows like Peach. Fruit looks like large Plum. The Flavor, both Peach and Plum.

SURE CROP It was imported to this country from New Zealand and is one of the finest if not the finest of recent nectarines tried in this country: The tree is vigorous and productive. The fruit is large, roundish, white, and overlaid with very attractive red. The flesh is firm, tender, free from stone and very pleasing flavor. Late mid-season.

RUBIRED Nectorine

us. We secured the budwood from a customer of ours in North Carolina. We were so impressed with the grower's account of this nectarine and the fruits which we personally observed that we felt it should be propagated and offered to our patrons. The fruit is of large size, smooth skin, fine red color, and excellent quality, with winey flavor which is particularly pleasing.

recently introduced One of the more **QUETTA** with the small planter and those growing for market purposes. Very hardy, fruits large, color white splashed with atractive red. White fleshed, juicy and very sweet flavor.

HUNTEROne of the good, yellow fleshed Nectarines. Tree is hardy and vigorous. Fruits are large, somewhat round, and atractively yellow with red blush, and a freestone. Good quality.

NOTE: Nectarines will sell on most roadside and nearby markets and are splendid for canning, eating and cooking purposes.

In figuring prices you may combine nectarines and apricots, to get advantage of large quantity rates.

Oriental Persimmon

ORNAMENTAL — PRODUCTIVE **DELIGHTFUL**

EASY - TO - GROW

The Oriental persimmon is adapted to most regions in the south and can be raised successfully as far north as Penna. The trees are vigorous of growth and bear young, the fruit is well known in the markets and commands good prices. We offer two of the most popular varieties.

OKAME Large, roundish oblate, with well-defined quarter marks, point not depressed; skin orange-yellow, changing to brilliant carmine, with delicate bloom and waxy, translucent appearance; light clear flesh when ripe, with light brown center around the seeds, of which it has several; looses its astringency as soon as it begins to ripen; quality fine. Tree strong, vigorous in growth and a good bearer.

TANE-NASHI Large to very large, conical in shape. Light yellow changing to red as the fruit ripens. Flesh is astringent until fully ripe when it acquires a delightful flavor that is characteristic of the fruit.

NEW FUYUGAKI PERSIMMON

U. S. D. A. Introduction

This variety possesses several characteristics which places it in a class by itself. It is never astringent. It is edible while still hard and may be peeled and eaten like an apple. It keeps well and quality is of the best. Fruit is medium size, rather flattened, beautiful deep red color, and tree is very prolific bearer. It can be placed on the market while still hard, and can be eaten without weiting for fruit to softon

without waiting for fruit to soften.

Prices for all Persimmons.

3 to 4 foot branched. \$1.65 each. 3 for \$4.50. 2 to 3 foot branched. \$1.35 each. 3 for \$3.60.

APRICOTS

Popular In All Sections Where Peaches Do Well

MOHR'S APRICOT

Apparently a new apricot coming to us from Mr. Frank Mohr near Fogelsville, Penna., having many characteristics which recommend it for home and commercial planting. It is extremely hardy, bearing often when peaches fail; very productive. Fruit is large and a freestone. Flesh firm, solid and excellent quality. Colors a deep golden yellow, ripens early in season being ripe at Fogelsville early in July. All Apricot budded on Plum root. Our supply of Mohr's limited.

STELLA A hardy Russian type apricot that is very cold resistant. Produces good crops of fruit where other varieties freeze out. The fruit is medium size, golden yellow color and delicious in quality. A freestone. Recommend for all sections where peaches grown be grown. can be grown.

MOORPARK One of the largest; orange-yeldots; flesh yellow, sweet, juicy and rich. August.

A good variety: very large, deep golden yellow, and EARLY GOLDEN fine in quality.

SUPERB Rated by many as the best of our older and widely planted varieties of apricots. The tree is large, very thrifty and hardy and is extremely productive. Very good quality. Fruit is beautiful yellow with slight blush; flesh firm and solid.

PRICES OF APRICOTS and NECTARINES (All Varieties)

	1 to 9	10 or more
5-6 feet		\$1.85
4-5 feet	1.95	1.65
3-4 feet		1.40
2-3 feet		1.15

Write for prices on larger quantities.

FIG TREES

Our heavy rooted-well grown plants insure early bearing.

A health giving delicious fruit for every garden.

Figs will grow on most any type of soil thriving best where plenty of moisture is available. The varieties offered are hardy in the central and southern areas where winter temperatures do not go below zero. They should be protected during the first and second years growth in the colder areas. The fruits are produced on the new growth usually. Figs are a health giving fru which are usuable in many ways and should be in every garden or home planting of fruits and trees. Require about 12 feet of spacing at maturity.

CELESTE Most widely planted of all figs in the southeastern fig areas. It is hardy and can be grown where less hardy varieties fail. Fruit is medium in size, pear shaped, skin violet, flesh white to rose color, firm, juicy, sweet and of excellent quality; ripens early.

EVERBEARING TYPE Characteristics similar to the Brown Turkey, otherwise it starts to bearing in the season and continues to bear fruit throughout the growing season into late fall. This variety is very attractive as to bush and is used much for ornamental purposes.

MAGNOLIA FIG One of the hardiest species, doing well where the winters are not too severe. Fruit very large and of rich straw color. Fruit begins to ripen the last of June and continues to put out new fruit until frost.

size to large, pear shaped, skin copper brown, flesh white shading to pink, quality good.

Prices All Fig Varieties:

2-3 foot



NUT TREES

Combine Profits, Pleasure and Beautiful Ornamental Shade by Planting Bountiful Ridge Grafted Walnut and Pecan Trees

GRAFTED PECANS

All our Pecan trees are grafted so as to give uniform type pecans and bring them into bearing very young. We do not recommend seedling pecan trees at any price.

Note:—All types of nut trees should be cross pollinated. Therefore two or more varieties should be planted for best results.

STUART PECAN Probably the best known and most valuable of all the Pecans. Extremely hardy and a strong grower. Nuts of good size and well filled. Shell very thin and easily opened.

SCHLEY PECAN Of all the varieties of this luscious and valuable nut family, the Schley and Stuart stand at the head of the list. The Schley is thrifty, strong grower; nuts long, well filled, with a very thin paper-like shell.

MONEYMAKER An early and prolific bearer and a healthy, vigorous grower. The nuts are medium to large and of delicious flavor, shell is thin and cracks easily. It is proving to be a very profitable variety. Recommend as a good pollinator for Schley and Stuart.

GRAFTED PECAN TREE PRICES 3 to 4 feet, \$2.75 each; 3 for \$7.80; 10 for \$24.00



One of the most popular of American grown Nuts. Adapted to wide growing area. Its low growing habits, vigor and productiveness make it desirable.

AMERICAN FILBERT (Hazel

The family favorite, having attractive bush, yielding abundant crops of tasty round nuts. Bears young. Does not grow large tree. 2 to 3 foot plants, heavy, \$1.00 each; 10 for \$7.50.

BARCELONA FILBERT One of the newer varieties and possibly the most widely planted type for commercial plantings in the North West. Larger than the native filbert, heavy and consistent bearer. One of the best. 2 to 3 ft., \$1.60 each; 3 for \$4.50.

Duchilly Filbert Another promising variety grown principally in the North West. Widely used to pollinate other types. Nuts are large and attractive. 2 to 3 ft., \$1.60 each; 3 for \$4.50.

DAVIANA Tree is a strong upright grower. Nut is large size, long type, slightly striped and of fine quality. It is an excellent pollenizer for most types especially DuChilly. We can recommend the Daviana as a companion variety with DuChilly and Barcelonia. 2 to 3 ft., \$1.60 each; 3 for \$4.50.

BUTTERNUT (White Walnut)

We again offer this old family favorite of the nut group. Tree is fast growing, bears young and very prolific. Nuts are large, oblong in shape with com-parative thin shell. The kernels have a distinct walnut flavor being somewhat more oily than other walnuts. One of the best for cookies and cakes and eating as

2 to 3 ft., \$1.35 each; 3 for \$3.50 3 to 4 ft., \$2.25 each; 3 for \$6.00

Black Walnut Transplanted Seedlings

The regular Black Walnut you see growing freely in many sections. These are grown from seed and type nut varies considerable. Seedling type Black Walnut usually are very productive and vigorous.

4 to 5 ft., \$1.75 each; 3 for \$4.50 3 to 4 ft., \$1.50 each; 3 for \$3.75 2 to 3 ft., \$1.25 each; 3 for \$3.00





ENGLISH WALNUT

BLACK WALNUT

ENGLISH WALNUT

English Walnut production is proving practical and desirable in the East Central areas. Plant Bountiful Ridge, Early Bearing, Grafted Trees. They are grown to give results.

Tree valuable for its fruit and shade. The nuts are thin shelled with fully meated kernels of delicious flavor. Tree is hardy and productive. Nut groves are proving real investments and are a source of pleasure as well as income. Plant some of our selected varieties for quick and satisfactory results. State variety desired.

HARDY CARPATHIAN TYPE

2 to 3 ft., \$1.90 each; 3 for \$5.25 3 to 4 ft., \$2.50 each: 3 for \$6.90

JAPAN WALNUT Tree a strong grower, spreading, very productive and valuable as a shade tree. Nut has comparative thin shell, kernel flavor similar to white walnut. Used largely as a pollenizer for English Walnuts. 2 to 3 ft., \$1.25 each; 3 to 4 ft., \$1.50 each.

Grafted BLACK WALNUT

YOU HAVE THE BEST IN BOUNTIFUL GRAFTED, QUICK BEARING BLACK WALNUT

"THAR'S GOLD IN THEM THAR HILLS" when you have them planted in Bountiful Ridge GRAFTED SELECTED BLACK WALNUTS. Each year proves the wisdom of making liberal plantings of the better Black Walnuts for Nut and Wood Value.

PRICES OF ALL GRAFTED BLACK WALNUT:

2 to 3 ft., \$1.90 each; 3 for \$5.25 3 to 4 ft., \$2.50 each; 3 for \$6.90 4 to 5 ft., \$3.00 each; 3 for \$8.50

THOMAS BLACK WALNUT largest and finest Black Walnuts yet found and of the best quality. Kernels large, light-colored; nearly all crack out in whole halves. Tree extremely vigorous and hardy. All trees we sell of this variety are grafted so they reproduce true-to-type.

Rated as STABLER BLACK WALNUT

one of the best of the commercial black walnuts. Preferred by some to the Thomas although not quite as large. Comparative thin shell with few divisionals. Kernels large, good color and excellent quality. The tree is vigorous, hardy and very productive. All our Stabler trees are grafted on common black walnut root stock.

of Black Walnut having unusual merits; being very large and having few divisions in the nut. These trees are grafted on Black Walnut seedlings.

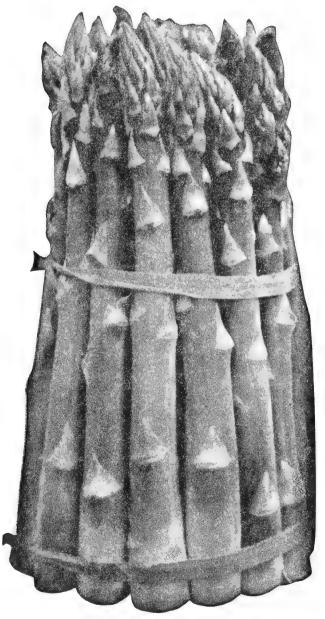
Bountiful Ridge ASPARAGUS

The Growers' Choice Everywhere

START YOUR COMMERCIAL FIELD OR HOME GARDEN BED THIS YEAR WITH BOUNTIFUL RIDGE PLANTS.

Ease of Production - Annual Crops - High Market Prices Combine for Growers' Success

Increased Sales and Wider Distribution of Bountiful Ridge Asparagus Plants Each Year Indicate the General and
Universal Satisfaction Our Plants Give The Planter.



A Full Market Size Bunch of our Mary Washington Asparagus

MAN'S HEALTH

The Bountiful Ridge Nurseries offer many and varied types of Fruits and annual Vegetables, nationally recognized to be essential to man's health and development. Through our life-long experience and research work we strive constantly to maintain our recognized leadership in production and distribution of fine nursery items and stock—WHICH MAKES BOUNTIFUL RIDGE NURSERIES A WISE AND SAFE PLACE TO BUY YOUR NURSERY NEEDS.

ASPARAGUS PRICES

(All Varieties)

 Prices per
 25
 50
 100
 250
 500
 750
 1000

 2 year, No.
 1..\$2.05
 \$3.35
 \$5.40
 \$10.80
 \$16.90
 \$22.30
 \$27.00

 1 year, No.
 1..\$1.30
 2.15
 3.40
 6.80
 10.65
 14.05
 17.00

 2 year, No.
 2..\$1.30
 2.15
 3.40
 6.80
 10.65
 14.05
 17.00

Write for prices on 2000 plants or more. Please give definite quantity wanted when requesting prices.

We advise that you plant the rust-resistant varieties known as Washington, for they have proven the most profitable. They are the best for either home or commercial planting. A well cared for Asparagus bed of a few thousand plants can always be depended on to bring you a good return and bring you money when you need it during the early spring months. Send for our complete cultural directions.

MARTHA WASHINGTON Very rust restalks are large, dark green, with a heavy purple overtone. The tips are tight and firm and do not open until well out of the ground.

MARY WASHINGTON This is considered one of the best of the Washington kinds of Asparagus. It starts early and produces a heavy crop of very large, tender asparagus. Green in color and very good quality.

RHUBARB

EARLY PRODUCTION — LONG MARKET SEASON FAIR PRICES — GOOD NET PROFITS RECOMMENDS RHUBARB TO EVERY MARKET GROWER

MYATT'S LINNAEUS

A market growers choice.

Our stock seed plants are carefully selected and protected against cross pollenization from inferior strains to assure you of getting large, well colored rhubarb from the plants we sell.

Strong 1 yr. whole roots, 1 to $1\frac{1}{2}$ inch caliber.

Each 10 25 50 100 \$.25 \$2.25 \$5.00 \$8.75 \$15.00

McDONALD RED

This fine New RED TYPE RHUBARB originating in Canada is generally recognized as one of the best of RED RHUBARBS now offered. It is suitable for field growing or Forcing. The plants are healthy, strong growers, producing long deep red to pink ribs of very fine flavor. It can only be reproduced by divisions and plant prices are necessarily high but if a definite RED RHUBARB IS WANTED WE RECOMMEND THE McDONALD.

Prices for strong divisions:

Each 5 10 25 \$.60 \$2.75 \$5.00 \$11.25

CANADA RED

This splendid type Rhubarb as developed is rapidly becoming a favorite of all the Red types of Rhubarb. It is unique in that the entire rib is a beautiful Cherry Red all the way through, having a pleasing modified Rhubarb taste when prepared for serving. The ribs are not quite as large as some other Rhubarbs but its color and flavor sells it readily. It is reproduced from divisions.

Prices for Large No. 1 Divisions:

Each 5 10 25 50 \$.75 \$3.50 \$6.50 \$15.00 \$25.00

GRAPES

THE NATIONAL HEALTH FRUIT

Eevery garden should have plenty of grapes. EASY TO GROW—EARLY TO BEAR—PROFIT-ABLE. Plant grape vines this year for future production and health.

Grapes are rich in vitamins and minerals so necessary for good health and should be included in our daily diets in the form of fresh fruits or juices. They are easy to grow and early to bear, besides the vines lend themselves to act as a cover for outbuildings, arbors and summer houses.

You will find our Grape plants especially fine this year.

Our Prices On Grape Vines

Scuppernong, James and Golden Muscat

		Each	3	10	25
2-yr.	No.	1\$1.25	\$3.35	\$9.00	\$18.75
1-yr.	No.	1 1.00	2.75	7.50	15.00

Prices All Other Varieties

		Ea	.eh	3	10	25	50	100.
		1\$						
I-JI	740.		.40	1.20	3.23	0.49	11.25	10.00

Write to us for special quotations on larger quantities of all varieties.

AGAWAM Bunches large, berry large, reddish brown, tender, vinous. Very vigorous and productive.

DELAWARE One of the highest quality grapes in cultivation. Extremely hardy. Adapts itself readily to various soil conditions. Matures its crop early. Has very attractive appearance. Keeps and ships well and is immune to Black Rot. Clusters are well shouldered, compact. Berries are uniform light red in color and firm.

CONCORD The standard commercial grape. The old reliable Concord—the standard by which all the other black grapes are judged—a lifetime money-maker. Whatever other varieties are grown, no vineyard or arbor is complete without a liberal planting of Concords. Our Concord vines are well rooted and are guaranteed to give perfect satisfaction, producing huge quantities of deepest purple grapes of very finest flavor.

CATAWBA Bunches medium, shouldered; bersweet, rich.

Bunches medium, shouldered; bersweet, etc., juicy, sweet, rich.

WORDEN Seedling of the Concord, which it greatly resembles. Ripens several

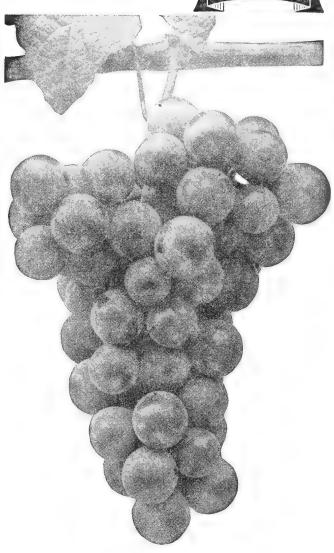
CACO (Red) This new grape is of the highest quality, being so rich in sugar and excellent flavor it can be eaten two weeks before it is ripe. The grapes are very large, bunches good size, compact and good form. The vines are strong growers, hardy and prolific. Ripens one week before Concord.

FREDONIA Gives promise of being the earliest good black grape. The vine is vigorous, hardy and productive and ripens its fruit two weeks earlier than Worden. The clusters are medium size and compact. The berries are large and round; the skin is thick and tough; the flesh is juicy, solid but tender and very good quality.

SHERIDAN A promising late-keeping grape to extend the Concord season. Under similar conditions the plants are just as hardy, vigorous, healthy and more productive than Concord. The bunches are large and compact; the berries are large and very firm; the flavor is sweeter and richer than Concord. Ripens week later than Concord.

MOORE'S DIAMOND An early white grape and a favorite in many sections. Berries are medium size, good quality and excellent for grape juice. Very hardy and productive.

PORTLAND Holds first place among grapes as an early green variety. Vine very vigorous, hardy and healthy. Bunches and berries larger than any other green grape. Very fine quality.



The Sheridan Grape gives promise of supplanting Concord in Central Grape areas.

GOLDEN MUSCAT Possesses the rich golden color of Diamond and the fine muscat aroma of the European Muscat. For home use or roadside market it is one of the best. Vine vigorous and productive. Clusters large, berries handsomest and best flavored grapes grown in eastern America. Ripens after Concord.

IVES The vine is hardy, healthy, vigorous and fruitful. One of the most popular grapes in cultivation for making red wine and grape juice. The bunches are compact and well formed. Jet black.

MOORE'S EARLY (Black) Early black; similar to Concord in looks and quality and ripens about two weeks earlier. Vines are healthy, vigorous and hardy.

NIAGARA Occupies the same position among the black. Bunch and berries are large, greenish-white changing to pale yellow when fully ripe. Skin thin but tough; quality much like Concord.

MUSCADINE TYPE GRAPES

SCUPPERNONG

Preeminently a grape of the south, grows luxuriantly from Dela. to the gulf and west to Texas. Vines vigorous, productive and much used for screening purposes. Fruit borne in small cluster of large berries which ripen unevenly, a desirable trait for southern sections. Skin is thick, tough, with many russet dots, reddish bronze, flesh pale green, juicy, tender, foxy, sweet to agreeably tart; fair to good.

JAMES Probably the best general-purpose grape of its species for southern conditions. The vine is noted for vigor and productiveness, the fruits large, well flavored, hang well to the vine and keep well after harvesting. Berries ¾ to 1 inch in diameter, round, blue-black, skin thick, tough; pulp juicy, sweet, good.



BOUNTILUL RIDGE SELECTED

BLUEBERRIES

THE ARISTOCRAT OF THE BUSH BERRY FAMILY!

A Treat to The Nation—They Can Be Grown in Most All Sections of The Country. No Planting Complete Without This Large Size, Fine Flavored Wonder Berry.

Beauty of Leaf and Wood Makes the Plant Very Ornamental.

What Other Plant Can You Select That Offers You So Much?

BOUNTIFUL RIDGE PRICES PUT OUR SELECTED BEARING SIZE BLUEBERRY PLANTS WITHIN THE REACH OF EVERY PLANTER

The large cultivated Blueberry seemingly has unlimited possibilities as a fresh fruit or a canned berry. They have a place in every farm and home garden lot. We list below the best of the present day varieties. Blueberries require an acid soil containing an abundance of peat or other partially rotted vegetable matter. They need a moderate supply of soil-moisture, and good december.

drainage

Where natural Blueberry soil is not available ideal conditions can be created by mixing with the surface oil a liberal quantity of peat moss or partially rotted leaves or rawdust or chip dirt from an old woodpile.

Complete cultural directions mailed upon request.

JUST WHAT YOU HAVE WAITED FOR.

Now you can have Blueberries the same summer planted.

Our large size, heavy fruiting, Blueberry plants will do this for you.

No more waiting years for your plants to bear. Simply order two or more of our large bearing size plants, set them carefully as we direct and get big, luscious blueberries the first summer. These plants have been field grown, bearing two or more crops, and come to you with a full set of bloom buds already set to bear you a crop, providing weather conditions and other hazards do not intervene.

Our 24 to 30 inch, Heavy Fruiting Size plants, \$3.35 each; \$2.95 each in lots of three.

Our 30 to 36 inch, Heavy Fruiting Size plants, 4 to 5 year, \$4.25 each; \$3.95 each in lots of 3.

NOTE: Roots are carefully packed in moss ar plants crated to come to you in perfect condition.

NOTE: Varieties listed in order of ripening. First fruit picked in south New Jersey usually about June 15th to 20th.

FUNE During the past several seasons this variety has proved to be a fine producer, bringing high prices. It ripens a little before Cabot and continues through Cabot season. The bush is medium high with small leaves making it very attractive in appearance. The fruit is firm and of good quality.

One of the earliest CABOT Very vigorous and develops naturally to well formed plants. A favorite of the commercial grower because of its earliness, its dependable and heavy bearing habits and the large size of its well formed berries. well formed berries.

NOTE OUR PRICE REDUCTIONS ON BEARING SIZE **BLUEBERRY PLANTS**

Our shipping season of Blueberry plants is continuous from October 20th to June 1st.

Prices listed are per plan	ıt.			100 or
Each	3-9	10-29	30-99	more
2 yr., 6 to 12'\$1.25	\$1.05	\$.90	\$.75	\$.65
2 yr., 12 to 18" 1.65	\$1.05 1.40	1.20	1.05	.90
18 to 24" 2.50	2.10	1.80	1.60	1.35
1 yr., 3 to 6"65 Rooted Cutting	.60	f_{i} e.	.40	.35

NOTE: Be sure and buy your Blueberry plants by graded height and age rather than by age alone. The plants we offer above are bearing age, except the small rooted cutting plants.

We suggest from six to eight plants for a family of 5 people. Ask for and follow our free cultural directions. Plant our Blueberries this year for pleasure and profit.

RANCOCAS The bush of slender, vigorous, upright habit rarely surpasses five feet in height. The winter twigs are a dark red. The berries are somewhat larger than those of Rubel and begin to ripen several days earlier.

CONCORD The bush is of upright habit and at maturity exceeds six feet in height. The young growth is bright red in winter. The berries are large, frequently reaching ¾ of an inch in diameter. They usually ripen a few days earlier than Rubel and are fine in flavor and appearance.



A 7 year old fruiting field of Blueberries such as this will net the grower from \$1000.00 to \$2500.00 per acre depending on crop and markets.

Start right by Planting Bountiful Ridge Heavy Rooted, Thrifty Plants.

FRUIT GROWERS!

to grow perfect fruit if you know how. We would like to tell you how it's done and help you solve your fruit problems. It's easy

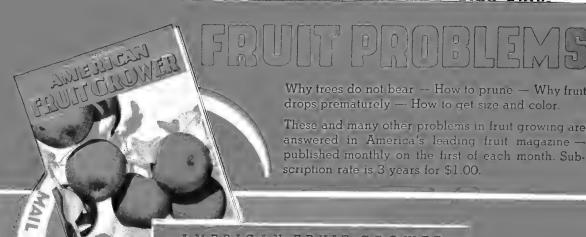
Here are a few things we told our readers in recent issues: Identifying Insect Injuries, The Insecticide DDT for Fruit Insect Control, Identifying Disease Injuries, How to Handle α Picking Crew, How Much Cold Can Fruit Take and How to Identify Varieties. Do you know what varieties are best to plant? Are you planning to build a cold storage? Are you looking for something new in fruit packages? These questions and many others will be answered in future issues of America's the AMERICAN magazine, FRUIT GROWER. leading fruit

No place can you get so much for so little... 36 profusely illustrated issues packed full of limely information for every fruit grower, and for only \$1.00.

Mail the coupon today with your remittance (at our risk) direct to the AMERICAN FRUIT GROWER, 1370 Ontario St., Cleveland 13, Ohio.

Recommended

RIDGE NURSERIES by BOUNTIFUL



HIMPHIONN INOIL GHOWLH
1370 Ontario Street O Cleveland 13, Ohio
Attached is \$1.00 for 3 year subscription.
Name
Address
CityState

THIS COUDON

BOUNTIFUL RIDGE SELECTED



BLUEBERRIES

PROFITABLE - DELICIOUS Our Plants Are Ready to Bear

Blueberries Go To Market!

Blueberry Varieties (Continued)

PIONEER Named by Dr. Coville of the U. S. Department of Agriculture. The bushes are stocky, seldom exceeding 4 feet in height with a tendency to be broad rather than high. Its stems are stout and stiff and the winter color of the young growth is a delightful red. Pioneer produces heavy crops of berries close set in the cluster. They are larger than Rubel; of medium blue color and fine flavor. than Rube fine flavor.

STANLEY A recent development fast being recognized in New Jersey Blueberry section as one of the outstanding Blueberries. Vigorous plants, standing Blueberries. Vigoroularge berries, very productive.

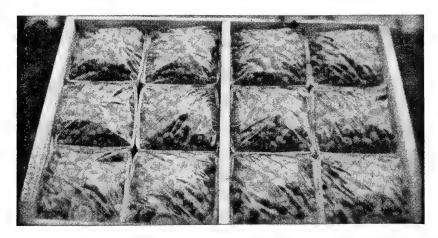
RUBEL Well developed bushes stand six feet or more high, vigorous and beautiful. The stems are slender, but sturdy. The winter color of the young wood is a rich red. The large berries are of a fine blue color. Planted extensively for commercial fruit production. Well developed bushes stand

JERSEY The bush is of vigorous habit and grows very large. The winter color of the young growth is a light red over a golden brown. The berries are the largest of any here listed, of a very light blue color and ripen the same time as Rubel.

BURLINGTON Originated as a cross between Rubel and Pioneer. The picking quality of the Burlington is superior to many due to complete separation of berry from stem. It ripens later than Jersey or Rubel and because of good keeping qualities may are It ripens later than Jersey or Rubel and because of good keeping qualities may extend the season 10 days. The fruit is above average dessert quality, being surpassed only by Stanley, according to most authorities. The bush is erect, vigorous and seems very healthy. The berries are a good blue color, medium to large and hold up in size to the end of the season. Recommended for trial in all sections.



"Harvest Moon" or medium grade berries as packed and marketed "Harvest Moon" or medium grade berries as packed and marketed by the member group of the Blueberry Association. The first grade is known as "Crown Grade" True-Blueberries. True-Blueberries top the market because the consumer is always assured of a good basket of berries when sold under the brands of the Association. Records show that Blueberries properly located and cared for are consistently returning the grower from \$1000.00 to \$3000.00 per acre profits after the fifth year from planting.



"True-Blueberries" Cellophane wrapped to preserve the berries and

give greater consumer appeal. Yes, it pays big dividends.

THE DEVELOPMENT OF THE FINER, LARGE BLUEBERRIES
HAS GIVEN US ONE OF OUR BEST BUSH BERRIES. A NEW
PROFIT ITEM FOR THE GROWER—A LUSCIOUS BERRY FOR

With simple preparation of the soil Blueberries may be grown in most every garden and home grounds. They are rapidly taking the place of many flowering shrubs, the foliage and wood growth present a beautiful plant.

"START RIGHT BY PLANTING BOUNTIFUL RIDGE GROWN BLUE-BERRY PLANTS AND MAKE A PLANTING THIS YEAR."

RUBEL BLUEBERRY BEST FOR FREEZING

In response to hundreds of inquiries for best blueberry variety for freezing, we can report, that large commercial processors prefer the Rubel. They claim it holds up longer and does not mush on being defrosted.

All varieties of Blueberries however are well adapted for quick-freezing in home units.

RASPBERRIES

A LEADER OF OUR SMALL FRUITS

QUICK FREEZING, PROCESSING AND FRESH FRUIT MARKETS OFFER PROFITABLE OUTLETS FOR THE COMMERCIAL GROWER.

A HEALTH FOOD THAT SHOULD BE IN EVERY GARDEN.

A DEPENDABLE SOURCE OF INCOME TO EVERY SMALL FRUIT GROWER.

CUMBERLAND (Black)

THE CUMBERLAND CONTINUES TO BE THE UNIVERSAL BLACK RASPBERRY. Its popularity with the growers is unchallenged.

Cumberland has come down through the years and on its record stands as America's leading black raspberry. It is the choice of the commercial growers in the central and northern regions. One of the largest of the Black Caps; plants are healthy, vigorous growers, throwing up stout, well branched canes that produce immense crops of magnificent berries. The fruit is large and holds up well during the picking seasson; very firm and rated as one of the most delicious of black caps. most delicious of black caps.

NEW MORRISON

(BLACK RASPBERRY)

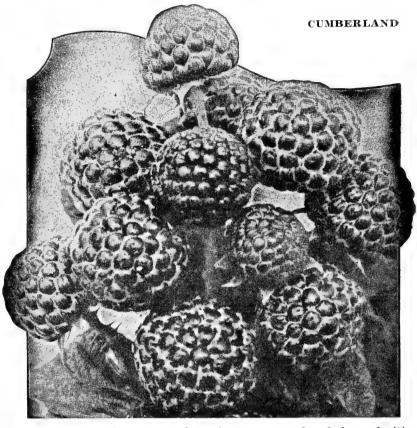
Gives promise of surpassing other Black Raspberries. Large size, very disease resistant, firm, heavy, consistent bearer.

Originated in Northern Ohio, pronounced the most promising late Black Raspberry being tested at the N. Y. Station. Mr. Morrison's original plants are over 12 years old and show no disease. Berries are extremely large, many measuring over ¾ inch in diameter and they do not crumble and has topped the Pittsburgh market by \$1.00 to \$2.00 per crate during the past two seasons. A little later than Cumberland, has fine dark glossy color and berries hold up well after picking, having exceptional good quality. A worthy new variety from all tests and observations. Prices listed below.

BRISTOL

An Outstanding NEW BLACK CAP Growers pronounce this one of the best to precede the Cumberland season.

Bristol is a recent introduction and the Geneva Experimental Station states it is one of the best black Raspberries being grown at Geneva, N. Y. It ripens a week earlier than Naples or just before Cumberland a few days. The berries are large and firm, fairly glossy and very attractive. The quality is one of the best. The bushes are very hardy and a vigorous grower. The Bristol rates as one of the heaviest bearing Black Caps now known. From observation and reports coming to us on the behavior of the Bristol, we can recommend it highly to planters for either commercial markets



or home use. Our plants are produced from fruiting fields and it seems the commercial grower of black raspberries are justified in making extended plantings of the Bristol. The home grower will find it a valuable addition to any present varieties they are growing. Make a planting of them this year with Bountiful Ridge plants

NEW LOGAN (Black

One of the New Logan's outstanding characteristics is its resistance to mosiac and other raspberry diseases. It seems to outclass other black raspberry varieties in this respect, and this is one of the primary reasons why it is gaining popularity. The berry ripens one week earlier than Cumberland. It is a heavier yielder and the glossy black berries are as large as that variety. It holds up well through drought, the last picking as fresh and free from seediness as the first.

A thrifty grower, and, although not as upright as Cumberland, our growers find this no objection if the summer shoots are topped higher than normal.

BOUNTIFUL RIDGE PRICES ON ALL VARIETIES OF RASPBERRY PLANTS

All prices are net F.O.B. our Nursery. Special delivered prices quoted upon request.

BLACK RASPBERRIES 6	10	25	50	100	200	300	500	750	1000
Cumberland\$1.45	\$1.80	\$3.30	\$5.70	\$ 9.90	\$18.00	\$24.30	\$34.50	\$47.25	\$60.00
New Logan 1.45	1.80	3,30	5.70	9.90	18.00	24.30	34.50	47.25	60.00
New Morrison 1.55	1.95	3.60	6.20	10.75	19.50	26.35	37.40	51,20	65.00
Bristol 1.55	1.95	3.60	6.20	10.75	19.50	26.35	37.40	51.20	65.00
RED RASPBERRIES									
Latham 1.70	2.10	3.85	6.65	11.55	21.00	28.35	40.25	55.10	70.00
Taylor 1.80	2.25	4.10	7.10	12.35	22.50	30.35	43.10	59.05	75.00
Sunrise 1.80	2.25	4.10	7.10	12.35	22.50	30.35	43.10	59.05	75.00
EVERBEARING RED RASPB	ERRIES								
Indian Summer 1.80	2.25	4.10	7.10	12.35	22.50	30.35	43.10	59.05	75.00
St. Regis (Ranere) 1.70	2.10	3.85	$\boldsymbol{6.65}$	11.55	21.00	28.35	40.25	55.10	70.00

We have a fine supply of thrifty, well rooted plants for our customers this year.

OUR RASPBERRY PLANTS SHIPPED TO YOU FROM OUR COLD STORAGES INSURES 100% RESULTS.

PLANT BOUNTIFUL RIDGE SELECTED RASPBERRY PLANTS

FOR INCREASED PRODUCTION!

Plant This Year to Meet An Ever Increasing Market Demand For One of America's Most **Popular Small Fruits**

LATHAM (Red)

Leads all Red Raspberries in Commercial Planting and Profits to the Grower

The new mosiac free, hardy red raspberry. Without question Latham is the most profitable Red Raspberry for commercial planting. It is absolutely hardy. It cannot be surpassed in productivenss, out-yielding even Cuthbert. Due to its rich, brilliant red color it sells readily on market stands, and in addition is a delightful table berry and almost perfect for canning. The berries are large, round and unusually firm, exceptionally well suited for shipping to distant markets. It ripens evenly over a long season.

We have some of the finest Latham plants we have ever grown this year.

SUNRISE

(The New Red Raspberry)

COMBINING EARLINESS — HARDINESS — QUALITY

This new berry is said to ripen 10 to 16 days earlier than Latham. Its size is intermediate between Ranere and Latham, but nearer the size of Latham.

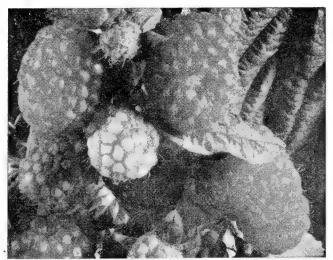
It has been very resistant to anthracnose, leaf spot, cane blight (and the resistance shown is probably one of the important factors in its ability to withstand low temperatures. In New Jersey where the variety has been given extensive tests the Sunrise has come through low temperatures with practically no injury, whereas Latham and other varieties were severely injured.

U. S. Circular 397 describes the quality of SUNRISE as follows: "The druplets are small, making the berry more attractive than Latham. The color is bright red but turns dark red on ripening—the berries pick easily. They are firm, fine textured, juicy, non-crumbly, mild sub-acid in flavor with good raspberry aroma, and better in quality than Latham and better than Ranere under some circumstances.

SUNRISE has a long picking season because it produces a number of long shoots which come from buds near the base of the canes which are much later than laterals towards the tips of the canes. In most cases SUNRISE will continue to produce some fruit even after Latham is practically finished.

We recommend SUNRISE for trial in all sections where Red Raspberries do well. Sunrise is replacing Chief in many home and commercial plantings.

THE INDIAN SUMMER BERRY



INDIAN SUMMER EVERBEARING RED RASPBERRY Size, quality, hardiness and productiveness combined in our greatest New Everbearing Red Raspberry.

PLEASE NOTE

Our raspberry plants are dug early while dormant. The Black types are put in OUR OWN COLD STORAGE as pictured and described on PAGE 40, where they are kept with proper moisture at about 34 degrees F. The Red types are placed in this storage about April 1st. Our years of experience in handling of raspberry plants of both types and our modern storages enables us to offer our customers today PLANTS WHICH WE KNOW WILL GIVE THEM BETTER SATISFACTION IN EVERY WAY.

TAYLOR RED RASPBERRY

DISEASE RESISTANT - HIGH QUALITY HEAVY PRODUCTION

Recommended To Precede Latham

Introduced by N. Y. Experimental Station fall season

Introduced by N. Y. Experimental Station fall season of 1935. This beautiful berry should have the consideration of every commercial raspberry grower.

The plants are vigorous, hardy, productive, tall growing and make new plants rapidly. The sturdy canes hold the berries well off the ground. The berries ripen shortly before Latham, are large, long conic, bright attractive red, thick fleshed, very firm, sub-acid and of excellent quality being superior to Latham. The berries do not cling to the bush and carry well to markets.

EVERBEARING

St. Regis Everbearing (Red Ranere)

The Old Standby of Everbearing Raspberries
The outstanding everbearing variety. It gives a crop
of fruit all summer and autumn, fruiting on the old
canes in generous quantities until late in August. By
this time berries begin to ripen on the young canes and
continue until late in autumn. Berries are a bright
crimson, of larger size and surprising quality; sugary
with dependable raspberry flavor.

The spring crop ripens before other varieties, and in
the South where it is grown extensively it yields a very
heavy crop early and few berries in the fall. Noted for
its disease resistance and ability to crop when planted
in sandy soil. A fine market-berry for all sections. The Old Standby of Everbearing Raspberries

INDIAN SUMMER

SENSATIONAL NEW EVERBEARING RED RASPBERRY

Finest of all everbearing types yet introduced bearing two crops a year.

High Quality - Early Season - Heavier Fruiting -Hardier — More Disease Resistant.

More satisfactory every year as fruited over a wider area. Many growers planting Indian Summer for one crop variety due to its unusual vigor and productivity. Introduced by the N. Y. Experimental Station, who state: "Indian Summer, the first autumn variety of any merit that has fruited at this station, is a distinct type, wholly unlike and much superior to known varieties. The quality is good and the season very early, starting a day or two later than June varieties. The fall crop commences in mid-September, continuing until stopped by hard freezes in November. The bulk of the crop is borne in October." The plants are above medium to tall, vigorous, upright, hardy, healthy, productive. Fruit is large and uniform, maintaining size throughout the season. Roundish-conic in shape, cavity of medium size, smooth, light bloom, color medium red, juicy, tender, mild sub-acid, good.

From our observations and personal tests we can recommend trial planting in all sections from South Carolina to Canada, feeling that lovers of Red Raspberries will find the best in this variety.

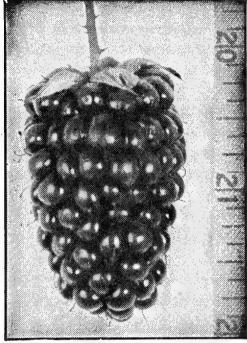


HE NEW LAVACA BERRY

A Great New Seedling Of The Boysenberry Superior To Its Famous Parent

Immense Size—Heavy Production—Exceptional Quality High Market Value Combine To Make It A Future Leading Blackberry

Said To Be The Greatest Of All Blackberries For Quick Freezing Lavaca Should Be One Of The Future Moneymakers For The Berry Grower



NOTE: This picture will represent the NEW LAVACA BERRY as well as the Boysenberry as they are almost identical in size and general structure, the LAVACA berry being slightly larger and much firmer, and reportedly more hardy and heavier producer.

Write for free cultural directions and followers instructions.

The Lavaca berry was discovered as a seedling in a Boysenberry field near Lavaca, Arkansas, for which it is named.

The vine resembles the Boysenberry very closely and is cultivated in the same way.

The difference being in the increased production, larger size of the berry, resistance to cold and disease. The fruit is firmer than Boysenberry, contains less acid, but higher sugar content and edible quality.

Tests prove its superiority over the other types of Blackberries for freezing as it holds the natural flavor to a remarkable degree.

Here at Bountiful Ridge, we feel it will prove a valuable addition to your present list of small fruits and recommend it for trial in all sections.

PRICES ON LAVACA BERRY

Shipping Season Continues from Nov. 1st to May 20th (1 year No. 1 Rooted Cuttings)

25 50 100 3 10 \$2.40 \$3.00 \$5.50 \$9.50 \$16.50 \$1.40

BOYSENBERRY

AMERICA'S GREAT VINE BERRY

Unlike many kinds of large fruit, the BOYSENBERRY consistently produces heavy crops. IT COMES INTO GOOD BEARING THE NEXT YEAR AFTER PLANTING AND ONE PLANTING LASTS FOR MANY YEARS. It is a vigorous grower and should not be planted closer than six feet apart and succeeds better when trained on wires similar to grapes. THE FRUITING SEASON IS LONGER THAN MOST VINE BERRIES, LASTING ABOUT TWO MONTHS. IT IS NOT UNUSUAL TO PICK 20 BASKETS OF BERRIES TO THE PLANT THE SECOND YEAR AFTER PLANTING. The plant seems to be especially resistant to drought conditions. WE RECOMMEND THAT YOU GIVE THIS WONDERFUL BERRY A TRIAL.

Write for special prices on large quantities.

BLACKBERR

EVERY MARKET GROWER SHOULD PLANT BLACK-BERRIES AND DEWBERIES THIS YEAR.

Bountiful Ridge heavy rooted cutting Blackberry plants will give quick results.

Our complete cultural directions on blackberries and dewberries will help you to success. Send for

ELDORADO Large size, jet black, good shipper, best quality and unexcelled productiveness are the main characteristics of this splendid new sort. Most widely planted upright growing commercial blackberry of today.

BLOWERSVine is vigorous and hardy; berries are very large; black, borne in clusters; ripens well together; sweet, melting and pleasant to the taste.

ALFRED One of the finest of all early Black-berries. Very productive, superior in quality, berries very large, and practically free from seed, very juicy. Plant is a thrifty grower being extremely hardy; bears young. Suitable for home or market use. market use.

BLACKBERRY PRICES—ALL VARIETIES

(One year No. 1 Rooted Cuttings) 25 50 100 200 300 500 \$1.45 \$1.80 \$3.30 \$5.70 \$9.90 \$18.00 \$24.30 \$34.50 \$47.25 \$60.00

PRICES ON BOYSENBERRY

Shipping Season Continues from Nov. 1st to May 20th 6 10 25 50 100 200 300 500 1000 \$1.15 \$2.05 \$2.55 \$4.65 \$8.10 \$14.05 \$25.50 \$34.40 \$48.85 \$85.00 1 year heavy rooted, strong plants for shipment only after November 1st.

DEWBERRIES

HARDY - DEPENDABLE - PROFITABLE

LUCRETIA Perfectly hardy and remarkably productive; said to be the best of this class of fruit; ripens early, is often 1½ inches long by 1 inch in diameter; sweet, luscious and melting. This variety is highly recommended.

AUSTIN'S DEWBERRY Fruit very large. Enormous bearer. The most productive market variety we have ever grown, and is 8 to 10 days ahead of any other. Strong and vigorous.

DEWBERRY PRICES—ALL VARIETIES (One year No. 1 Plants)

25 50 100 200 300 500. 750 1000 \$1.20 \$1.50 \$2.75 \$4.75 \$8.25 \$15.00 \$20.25 \$28.75 \$39.35 \$50.00

Chinese CHESTNUTS

Special Selected Northern China Strains REAL QUALITY CHESTNUTS

EARLY BEARING, FAST GROWING, BLIGHT RESISTANT TREES.

We are offering here two of the finest types, hardy,

We are offering here two of the finest types, hardy, blight resistant and high quality chestnuts our Government representatives could find in the great Chestnut producing areas of China. All of our trees are grown from seed gathered from isolated groves in Northern Penna., the original trees in these groves coming direct from the U. S. D. A. several years ago.

TYPE 1. Original selection made from the finest Chestnut trees to be found in the area of Hopeh province, and Tientsin, Northern China.

TYPE 2. Original selection made from the very best Chestnut trees of similar type growing near Fa Hua Tze Temple, located in the Mountains North of Peking.

There is a vast difference in the quality of the Nut and tree characteristics in the various Chinese Blight resistant Chestnuts being offered from various sources. YOU SHOULD KNOW THE TYPE YOU ARE BUYING. THE TWO TYPES WE ARE OFFERING ARE ALMOST IDENTICAL IN TREE CHARACTERISTICS. THE NUT OF TYPE 2 IS SLIGHTLY SMALLER AND WE BELIEVE, BETTER FLAVOR THAN TYPE 1. BOTH NUTS HAVE THAT ATTRACTIVE CHESTNUT BROWN COLOR AT MATURITY.

PLEASE STATE TYPE WANTED WHEN ORDER-

PLEASE STATE TYPE WANTED WHEN ORDER-

All trees are well rooted thrifty stock.

				1 to 9	10 to 49	50 or more
				\$1.60	\$1.40	\$1.25
			feet		2.10	1.90
			feet		2.95	2.75
5	to	6	feet	$\dots 3.95$	3.70	3.50

Prices given are per tree.

Write for special prices in lots of 100 or more.

YOU GET THE BEST AVAILABLE WHEN BUYING BOUNTIFUL RIDGE SELECTED STRAINS OF THE CHINESE CHESTNUTS.



SEE PAGE 29 FOR OTHER NUT TREES. WALNUTS, PECANS, FILBERTS.

Ra-pid-Gra A NEW EASY-TO-APPLY ALL-AROUND FERTILIZER

Nitrogen Phosphoric Acid And other elements. THE APPROVED FORMULA FOR LIQUID PLANT FOOD COMBINING VITAMIN B1 AND B2 WITH OTHER **ELEMENTS**

Save Your Trees, Plants and Shrubs

By dipping them in a solution of RA-PID-GRO before planting.

DIPPING CHART

Add 22 gallons of water to each pound of RA-PID-GRO. Use tub or pail and place roots in the solution. In smaller quantities use 1 teaspoon full to 1 quart of water.

TREES—Four minutes.

SHRUBS— Three minutes.

EVERGREENS WITH BALL—Five minutes, (leave burlap on).

VEGETABLES and PLANTS—Dip and out.

BERRIES (all kinds)—One minute.

STRAWBERRIES-Dip and out.

Use remaining solution for watering after planting.

Feed with RA-PID-GRO every four weeks after planting, generally.

It is shipped in dry form and water is added by the customer to make one of the finest and most economical fertilizers, or plant foods, that can be purchased. RA-PID-GRO contains no inert material. It is 100% plant food and when applied in solution it is immediately available and absorbed by plant roots. It could be called, "THE PLANT BLOOD DONOR".

REMEMBER -- THAT 1 POUND OF RA-PID-GRO MAKES 22 GALLONS OF PLANT FOOD SOLUTION. IT WILL NOT BURN WHEN APPLIED IN SOLU-TION.

One pound	package .	 	 \$ 1.25
Two pound		 	 2.25
Five pounds		 	 4.50
Ten pounds		 	 8.75
Twenty-five	nounds .		21.00

All prices are for materials delivered to you. Full directions for various uses given with each package.

STRAWBERRIES

An Early Profit-Maker For Every Farm

YEAR AFTER YEAR STRAWBERRIES HAVE PROVEN ONE OF THE GROWERS' MOST DEPENDABLE SOURCES OF INCOME. THEY REPRESENT A LOW INVESTMENT COST AND ARE KNOWN AS THE FARMERS' GREATEST EARLY MONEY CROP. THERE SHOULD BE A STRAWBERRY FIELD ON EVERY FARM.

Prices Of Plants

Prices Of Plants

We ask that you turn to page 45 of this catalog and NOTE THE LOWER PRICES ON ALL VARIETIES OF STRAWBERRY PLANTS we offer for spring 1948 delivery. You wonder the reason for these reduced prices when most every item except nursery stock has been and is rising in price. We do not make these reductions because of an over supply of plants but more in the spirit of cooperating with you as the planter in reducing your general production costs. We are offering you some of the best plants we have ever grown and superior to most you can buy elsewhere at lower prices even tho our production costs have continued to go up during the past year. We hope for larger orders of Bountiful Ridge grown plants from you and your friends.

The Growing Season On Strawberry Plants

The Growing Season On Strawberry Plants

The summer of 1947 will long be remembered as a season of sudden variable growing conditions. Princess Anne experienced one of the dryest summer seasons in many years. OUR STRAWBERRY PLANTS ARE GROWN OVER A RADIUS OF SOME 40 MILES EACH YEAR, ON SELECTED LANDS AND THE BEST OF GROWERS TO INSURE A UNIFORM SUPPLY OF PLANTS FROM YEAR TO YEAR. Our plantings are naturally heavy to make up for these bad growing seasons and we dig only the best fields for plants we ship. Over this wide area we have some of the best plants we have grown for years and in other places our plant stand is very poor as you might reason.

Our Supply And The General Supply Of Plants For 1948 Planting

For 1948 Planting

Our methods and system of growing plants are responsible for our having several million plants as fine as we have ever seen. Our own supply is not as great as last year because of seasonal growing conditions. The general supply of vigorous strawberry planting stock on the Del-Mar-Va peninsula will be far below the spring 1947. Seasonal conditions in the middle west have tended to GREATLY REDUCE the available planting stock for spring 1948. Knowing these conditions we pass them on to you. BARRING UNFORSEEN and UNCONTROLLABLE WEARING UNFORSEEN and UNCONTROLLABLE WEARTHER CONDITIONS BOUNTIFUL RIDGE WILL HAVE SUFFICIENT PLANTS FOR THEIR CUSTOMERS FOR SPRING 1948 ON ALL OF THE PRINCIPAL COMMERCIAL VARIETIES. We may be short on a few varieties as the season advances. be short on a f CONCLUSIONS

CONCLUSIONS:
WE HAVE REDUCED OUR PRICES—WE HAVE
AS FINE PLANTS AS WE HAVE EVER GROWN—
IT WOULD BE WELL FOR YOU TO ANTICIPATE
YOUR PLANTING NEED AS EARLY AS POSSIBLE
AND PLACE YOUR ORDER WITH BOUNTIFUL
RIDGE NURSERIES FOR YOUR PLANTS AS
EARLY AS CONVENIENT.

Strawberry Culture

1. Location, Soil and Preparation. Adequate soil moisture is essential to growing good strawberries; whether the type soil selected holds moisture well. Also take care that the contour of the land is such that frost pockets will not form late in the spring to freeze out the blossoms. Sites which are not affected by late frosts are considered the best for strawberry culture. Plow and prepare the soil the same as for truck crops. Never plant in newly plowed sod land,

however, as white grub worms are always present in this type of soil and will do a lot of damage to the plants after being set. The soil should be high in humus for best results. Rye and crimson clover make

humus for best results. Rye and crimson clover make splendid crops to turn under as a natural humus soil builder. However in using these, the land should be plowed far enough ahead so that cover crop has time enough to decay before the plants are set.

2. Time To Plant. In the southern states from November to April is considered the best time for planting, March and April in the central states, and for the northern states, April and May the best time. We cannot too strongly urge early planting. Set the plants just as soon as the ground is workable in the spring. Should a cold snap follow, it will not damage the plants if they are properly set, and by setting early, the plants will grow better and be more productive in every way.

3. Distance To Plant. We recommend that straw-

3. Distance To Plant. We recommend that strawberry plants be planted in rows 3½-4 feet apart, spacing the plants 15-30 inches apart in the row, depending on the variety. Everbearing varieties should be planted 12-16 inches apart. For planting in rows 3½ feet apart and 18 inches apart in the rows, it requires 8,000 plants per acre and in rows 4 feet apart and 18 inches apart in the row it requires 7,250 plants per acre.

- 4. Care of Plants on Arrival. Set plants immediately on arrival, if possible. However, if it is not convenient to do so, the plants should be removed from the package and dipped in water to allow roots to plump up before setting. If the plants become dried out in transit, they should be placed in water up to the crowns for at least 3 hours. When this is done the plants should be set as soon as possible after being taken from the water, but in no case should the tops of the plants be wet when being set if the sun is shining, because very often the tops will scald and damage the plants materially. If you are not able to plant immediately after the plants are watered, place the plants where they will be kept cool and cover the roots with moss; or dig a V-shaped trench, open the bundles, distribute the plants evenly in the trench, and cover them even with the surface of the ground and firm the soil. In this manner they can be held until such time as you are able to plant. to planť.
- 5. Stock to Plant. Our plants are strongly rooted with the finest type of fibrous roots that can be grown. We have developed our strawberry plant business until now we are shipping plants by the millions each season. Our shipping season opens October 1st and continues until June 30th each year. Special prices will be given for cooperative groups and club orders.

NOTICE

In order to facilitate the movement of our strawberry plant orders. YOU WILL ALWAYS GET A SEPARATE ORDER ACKNOWLEDGEMENT FOR ANY STRAWBERRY PLANTS YOU ORDER AND YOUR STRAWBERRY PLANTS WILL BE SHIPPED INDEPENDENT OF OTHER STOCK ORDERED IN ALL CASES. We do this because of the perishable nature of strawberry plants so do not feel alarmed if you get one part of your order and not the other at the same time. OUR STRAWBERRY PLANTS WILL BE SHIPPED WHEN DIGGING CONDITIONS PERMIT AND ACCORDING TO YOUR DIRECTIONS AS NEAR AS POSSIBLE, SO PLEASE STATE DEFINITELY WHEN YOU WISH YOUR PLANTS SHIPPED WHEN SENDING YOUR ORDER. ORDER

Our Complete Detailed Culture Directions Will Be Sent Upon Request

OUR STATE INSPECTORS ISSUE SPECIAL STRAWBERRY PLANT CERTIFICATE CERTIFYING OUR PLANTS ARE FREE FROM INJURIOUS DISEASES

With existing plant diseases you cannot afford to take chances.

UNIVERSITY OF MARYLAND STATE HORTICULTURAL DEPARTMENT CERTIFICATE OF INSPECTION OF STRAWBERRY PLANTS Duplicate of Number 2

Space will not permit full description of certificate. We guarantee full inspection and resulting compliance of our State requirements. The special plant certificate will be on all plants shipped.

PLANT BOUNTIFUL RIDGE GROWN STRAWBERRY PLANTS THIS YEAR.

78 Years Production and Distribution Experience

Thru 3 Generations Of The Kemp Family Assures Your Success
With Bountiful Ridge Grown Strawberry Plants

1947 PROVES BANNER YEAR IN SALES OF BOUNTIFUL RIDGE GROWN PLANTS

THERE IS A REASON

Our New Digging And Handling Methods Give
Our Customers 100% Results

OUR OWN IMPROVED DIGGING EQUIPMENT

Designed and Built in our Shop on Bountiful Ridge



THE CUTTING AND LIFTING BLADE

36 inches wide, lifts complete width of row and depth is hydraulic controlled, assures full and uniform root system under all digging conditions.



Plants are lifted—loosened in the soil—dropped back in their natural position in the soil. They remain there, unexposed and with full vitality until further removed by our large crew of diggers.



Note the four rows that have been lifted and the rows on either side have not been lifted with our new equipment. These plants are just like being healed in until being removed later by our digging crew. These are Bountiful Ridge grown Catskill plants. Only those buying our plants can know the real difference and advantages our plants offer them.

LIKES PLANTS VERY MUCH

Lillington, N. C. April 29, 1947

Sirs:

The very nice strawberry plants arrived in excellent condition. They were big, husky plants, fine roots and to date they're all living and doing well. I am absolutely satisfied with the plants as I have always been with your products.

Sincerely yours, Mrs. H. D. Secrest

FINE PLANTS—WELL PLEASED

Middletown, Penna. April 18, 1947

Dear Sir:

I received strawberry plants Friday and am well pleased with them. They surely are nice. Thank you.

Benj. F. Smith

It Pays to Plant Bountiful Ridge Grown Strawberry Plants

Our Own Modern Cold Storage

Automatic Temperature Control—Automatic Moisture Control No Freezing—No Drving Out With Bountiful Ridge Plants

PLANTS ARE THOROUGHLY COOLED BEFORE PACKING. PLANTS AND PACKAGE ARE COOLED AFTER PACKING AND BEFORE SHIPPING.
THEY MUST AND DO ARRIVE IN BETTER CON-

DITION.

We did not build this modern cold storage with the idea of storing plants all winter or all summer. We did have the records of years of experimenting on putting plants in cold storage at point of planting by the planters in various sections so as to keep the plants in good condition until soil conditions were favorable for planting them. EVEN THO THESE PLANTS WERE HELD UNDER UNFAVORABLE STORAGE CONDITIONS THIS METHOD HAS PROVEN MOST SUCCESSFUL WHEN THE PLANTS WERE IN GOOD CONDITION WHEN PLACED IN COLD STORAGE.

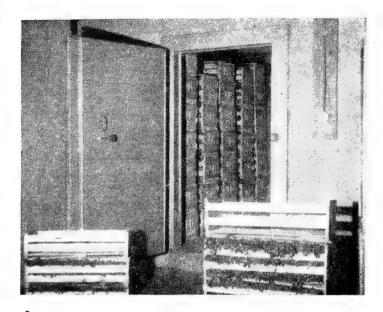
WITH AUTOMATIC CONTROLLED CIRCULATING MOISTURE AND TEMPERATURES, PLANTS ACTUALLY BECOME INVIGORATED WHEN PLACED IN THIS STORAGE AND ARE HANDLED AS WE HANDLE THEM.

We start digging our plants in early Spring and continue digging, as weather conditions permit, until our plants are dug. Unseasonable hot or dry weather during the digging and shipping season can and does cause delays and plants not up to a high standard in quality and vitality and which naturally does not tend towards good success for the planters.

IT IS THE PURPOSE OF BOUNTIFUL RIDGE We did not build this modern cold storage with

naturally does not tend towards good success for the planters.

IT IS THE PURPOSE OF BOUNTIFUL RIDGE NURSERIES TO GROW AND DELIVER TO YOU THE BEST PLANTS YOUR MONEY CAN BUY. OUR NEW DIGGING EQUIPMENT — OUR NEW COLD STORAGE AND HANDLING METHODS—OUR NEWLY DESIGNED SHIPPING CRATES, COMBINED WITH OUR FAVORABLE AND NATURAL SOIL AND CLIMATIC CONDITIONS AND OUR MANY YEARS OF EXPERIENCE IN PRODUCING PLANTS AND FRUIT WILL MEAN A GREAT DEAL TO EVERYONE BUYING BOUNTIFUL RIDGE STRAWBERRY PLANTS.



Entrance to our cold storage. Note crates packed and labeled ready to move on to our customers after being pre-cooled. Note the type of crate used. The strips placed on each end of crate to give ventilation when ricked in express cars or trucks or storages. OUR COLD STORAGE IS BUILT IN A SECTION OF OUR LARGE COMMON STORAGES.

ALL STRAWBERRY PLANTS ARE BROUGHT DIRECT-LY FROM OUR GRADING AND COUNTING SHEDS AND PLACED IN THIS COLD STORAGE UNTIL PACKED AND SENT ON TO OUR CUSTOMERS.

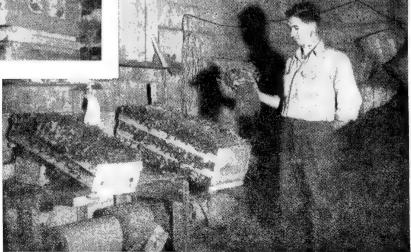


THE HUMIDITY CONTROL UNIT

This is a very important accessory in any cold storage where live plants are being stored. This unit automatically maintains proper moisture in the air so that plants that do not even have moist packing about the roots may be kept for weeks in perfect condition. Note circulating fans just back of humidity control unit and then note the bluffness of the plants in crate in foreground. OUR COLD STORAGE TEMPERATURES ARE MAINTAINED AT 33 to 34 DEGREES F.

A SECTIONAL VIEW OF OUR PACKING DEPARTMENT

Mr. Edward Smith, one of our regular packers, proudly displays a bunch of Bountiful Ridge grown heavy rooted plants. Note plants in crates and style of crate. We never pack our plants more than 3 bunched deep in a crate regardless of the size of your order. Note moss pile inside building next to packing bench. Only new spagnum moss is used in the packing of Bountiful Ridge Plants.



It Pays To Plant Bountiful Ridge Grown Strawberry Plants

The BLAKEMORE

The South and Central East's Greatest Early Commercial

Bountiful Ridge Grown Blakemore Are Several Times Field Inspected And Known To Be Free Yellows When Dug For Our Customers

NO STRAWBERRY GROWER CAN NOW AFFORD TO PLANT THE OLD TYPE BLAKEMORE, AND THIS GREAT COMMERCIAL BERRY WILL CONTINUE TO BE ONE OF THE GREAT BERRIES OF RECENT INTRO-DUCTION.

In the south and central berry areas, the Blakemore has proved to be one of the finest of all Early shipping berries. A cross between Premier and Missionary originated and introduced by the U. S. Department of Agriculture. Possibly no new variety has become so widely grown in so few years since introduction and proven so satisfactory as a commercial berry. The old type originally released showed a tendency to sport into inferior yellow foliaged strains. It is a very free plant maker and responds quickly to good treatment. It is an abundant bearer, the fruit averages large and retains its bright attractive red color even after being picked several days. Quality is superior to Missionary and Klondyke but not equal to Premier. It will ripen a few days earlier than Premier. The foliage is healthy and vigorous. The plants hold up well during a drought. The berries are firm and unexcelled as a long distance shipping berry and preferred by all Strawberry processing companies.

tance shipping berry and preferred by all Strawberry processing companies.

If your soil is only moderate in fertility PLANT BLAKEMORE and you are assured of a good set of plants for picking. Whether your soil is sandy or clay you can depend on Blakemore producing better beds and producing fruit where many other varieties will fail you.

DORSETT

THE BERRY SUPREME

Proving an Ideal Berry, Combining Vigorousness Productiveness and Quality

Released for introduction by the U. S. Department of Agriculture spring of 1933. The Dorsett surely makes a worthy companion for the Fairfax as each of them seem to have their advantages. The foliage of Dorsett is not as vigorous as Fairfax but equally as resistant to diseases. The foliage and fruiting stems are more erect than Premier and it is a free plant maker. The fruit is usually conic in shape. The color is bright red similar to Blakemore. The berries will average much larger than Blakemore although not quite so large as Fairfax. The flavor of Dorsett is not equal to Fairfax but superior to other early berries. early berries.

A NEW BARLY VARIETY OF OUTSTANDING QUALITY. STANDS NUMBER ONE FOR QUICK FREEZING—A FREE GROWER—LARGE SIZE—HEAVY PRODUCER— A FREE GROWE FIRM SHIPPER.

1947 SHOWED MIDLAND AMONG THE LEADERS IN PRODUCTION PER ACRE AND ONE OF OUR FINEST MIDSEASON BERRIES FOR FREEZING PURPOSES.

Originated by the U.S. Department of Agriculture and introduced during season of 1944. Midland is a cross between the Premier and Redheart, it takes the

cross between the Premier and Redheart, it takes the productiveness and fine color of the Premier and the firmness and high quality of the Redheart.

It is a vigorous grower and makes plenty of plants. Fruit clusters are large and berries are large to very large. The flesh is juicy, rich-red, sub-acid to taste. Fully tested during 1944 and 1945 it proved unexcelled for quick freezing and is recommended as the number one berry for home freezing.

Should be thoroughly tested in North Carolina, Virginia, Maryland, Penna., New York, Ohio, Michigan and other central and northern states.

FAIRFAX

They Are Truly Magnificent-Examples of Productiveand Wonderful Quality

Released for introduction by the U. S. Department of Agriculture spring of 1933. It has proved all that has been claimed for it and no grower of strawberries can afford to be without them. The foliage and fruit stems extend well above the ground which tends to give clean fruit and make the fruit more uniform. The Fairfax ripens about the same time as Premier, and its fruiting season extends over a long period. The quality of the Fairfax is equal to the best of our older varieties. The berries are large to very large, of a bright red color at picking time. Like the Bellmar it turns dark after being picked for several days but retains its flavor and firmness.

FAIRPEAKE

Combining the good qualities of both its parents and rapidly becoming one of our popular berries in the central regions. 1946 season demonstrated it to be one of the best late types ever to be introduced.

This new berry is of the same parentage as the Starbright but is more productive and ripens a few days later than does the Starbright variety. The berries are of very high quality fully as good as Dorsett or Fairfax at their best. The berry is juicy and red through to the center. The flesh is very firm and of fine texture. Color is brilliant and does not dull after being picked. The caps are large, well shaped and make a very handsome appearance. The berry is round conic to oblate in shape. Tested as U. S. D. A. No. 2119.

SPARKLE

The Sparkle is a recent introduction of the N. J. Experimental Station. Professor Clark has done considerable cross breeding of varieties to get some good, commercial strawberries for New Jersey. Sparkle is a prolific plant maker with good healthy foliage and reports coming to us say it is very productive. Berries are not too firm under Maryland growing conditions. Berries are medium to large, uniform in shape and as it name indicates has a bright red color, turning somewhat dark on fruits that are over-ripe. The quality of the berry is excellent. Ripens midseason, being a little later than Premier. Requires good moisture for best results. Sparkle should be tried extensively in N. J., Eastern Penna., New York and other New England States. The Sparkle is a recent introduction of the N. J.

The Bountiful Ridge Nurseries Lead!

When Better Commercial Varieties Available-

When Better Plant Producing Methods Are

When Better Methods Are Developed For Handling Plants-

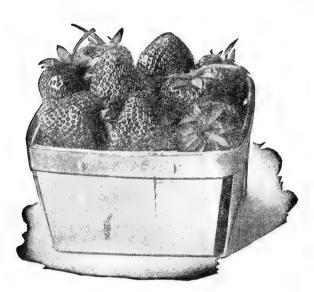
Bountiful Ridge Will Be Among The First To Offer Them For-

"GREATER PLANTER SUCCESS"

PREMIE

LEADS ALL STRAWBERRIES IN NORTHERN PRODUCING AREAS

An Old Favorite And Possibly The World's Greatest Strawberry Frost-Proof, Productive And Dependable



Premier, America's Most Popular Berry

No strawberry ever introduced has brought the returns to the grower that the Premier has, and it still stands unchallanged as a real money-maker. It has a record very hard to equal as an early market berry, and we cannot say too many good things about it. Consider these important facts about Premier and you can readily understand why we say this about it. Until the introduction of the Blakemore it had no equal as a variety that would adapt itself to most all soil and climatic conditions, whether the soil was sandy, clay, loam or rocky, whether it was planted in North Carolina, Mass., or Ill., you always had an abundance of new plants that were thrifty and disease free. The land does not have to be rich. Of course, it will do better on good soils, but even on comparatively poor soil. Premier always make a showing for you. It can be considered almost frost-proof. It has never failed in a crop in this section since it was introduced. The berries average large and hold up well under heavy crops and unfavorable seasonable conditions; it ripens over a comparatively long period, from two to three weeks; the berries have an attractive bright red color and unusual quality that is surpassed by Chesapeake and possibly Red Gold. It is moderately firm and will carry well to markets up to three hundred miles and further if handled properly. It is the best of the tried and proven early varieties. As an assurance of next year's income, plant an acre or more of Bountiful Ridge grown PREMIER this Spring.

HOWARD 17. Conceded by all eminent horticulturists to be the same as Premier. No strawberry ever introduced has brought the re-

ONE OF THE MOST SUCCESSFUL MID-SEASON BERRIES OF RECENT INTRODUCTION

IT HAS PROVED ITS RIGHT AS A LEADER OF MID-SEASON VARIETIES

A vigorous grower; somewhat frost resistant, extremely productive, equaling Dorsett and Premier; berries very large,

A vigorous grower; somewhat frost resistant, extremely productive, equaling Dorsett and Premier; berries very large, firm and good quality.

The Catskill is a product of the New York Experiment Station, being a cross between Marshall and Premier. It has proven up under test for the past many years and is now recognized as one of the best mid-season berries in cultivation. The foliage is healthy in this latitude. It is a good plant maker and has proved to be extremely productive. The berries are as large as Big Joe and Chesapeake and of good quality although not rated quite up to Premier and Fairfax. We strongly recommend Catskill for this and more Northernly sections.

New! TEM

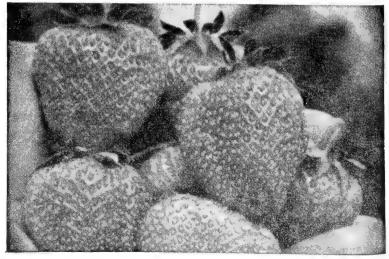
A large, heavy producing, excellent quality, firm berry, so far showing 100% resistance to Red Stele root rot disease.

1947 Observations: Grown and produced successfully from North Carolina to Southern New York.
Temple proved outstanding in many sections. Temple berries proved firm and good shippers.
Temple led various local auction markets as much as \$3.00 per 24 quart crate.

Temple seems adapted to entire central area when planted on moderately moist to lower soils of only average fertility

The Buyers will demand Temple berries and you should give them a thorough trial.

The Temple is a U. S. D. A. cross between Aberdeen and Fairfax made in 1938 under number 84-AF. In 1939 it was selected by Dr. Temple and named in his honor. The Temple is an exceptionally vigorous variety, makes a dense bed of unusually tall plants. The foliage is fairly resistant to leaf spot and highly resistant to leaf scorch disease. It is quite productive and nearly as early as Blakemore. The berries are large, blunt conic smooth uniform and have large atconic, smooth, uniform and have large attractive caps. The dessert quality is good. Thus far the shipping tests have shown it to be well suited to long distance transpor-From our observations of variety it seems to be well adapted to moist fertile soil and has so far proven entirely immune to Red Stele root rot disease. has not been injured by cold and frosts in seasons when other varieties have been seriously injured. Temple is very promising and should be given a trial in all strawberry producing sections.



BIG JOE

A BEAUTIFUL BERRY A MONEY-MAKER

No other mid-season berry has stood the test of varied soil and climatic conditions to which the Big Joe has been subjected to for the past twenty years and come through with the fine record it has for general hardiness, productiveness and being a profitable berry to grow. It will withstand as much rough treatment as any variety we know of and still come through. It is a very large, attractive, dark bright red berry that will sell on any market. It can always be depended on to make a good set of plants and come through with a crop, a combination which makes it one of the most popular and profitable berries to grow. ries to grow.

PATHFINDER

VERY RESISTANT TO ROOT DISEASES

Originating at N. J. Experimental Station as the result of a cross between Premier and Aberdeen and formerly known as N. J. No. 35. Ripens about three weeks after Premier. The berries are regular, roundish-conic in shape, medium to large in size, bright red in color, brisk, sub-acid flavor with a quality rating of good. The plants are very vigorous and productive and thrive on heavier springy types of soil with plenty of moisture. Will do best from central Jersey north. central Jersey north.

RED STAR

Large, Bright Red Color, Excellent Quality, Firmness, Late Ripening—Qualifies the REDSTAR to Challenge All Other Late Varieties

Redstar is a cross of Chesapeake and Fairfax which has been under test since 1933.

A heavy producer of large showy type berries which are sometimes ridged or furrowed. The berries are a bright red and do not turn dark, its flesh is juicy but firm, the quality is good to excellent, size of fruit holds well through fruiting season.

The plants and leaves are very large, the stalks strong, while the flower stems are relatively short thus affording the fruit buds protection from frosts.

We have long needed a good very late berry and REDSTAR so far stands out as the challenger for top honors over all other late varieties.

It ripens after Chesapeake and with or after Gandy and Orem.

Temple berries on left. Fruiting bed of Temple clow. Plant Bountiful Ridge Grown Temple plants this year!



Bountiful Ridge Grown CATSKILL plants such as these will bring results. They have heavy crowns, long roots and are free from Cape Cod Nematode which infests so many Catskill plants. We caution planters to know where their Catskill plants are coming from; a small saving in price of plants can prove very costly. "IT WILL PAY YOU TO PLANT BOUNTIFUL RIDGE GROWN CATSKILL."

STARBRIGHT

(U. S. D. A. 2120)

Starbright is a cross of Fairfax and Chesapeake. Starbright is a cross of Fairfax and Chesapeake. The plants are vigorous and healthy with strong crowns. Makes much better fruiting beds than Chesapeake. The berries are large, hold well through the fruiting season. Berries have bright glossy color, lighter color than Fairfax, and very firm and have very high quality. Recommended for planting from Virginia to southern New England and central western area.

CHESAPEAKI

QUALITY — BEAUTY — PRODUCTIVE

It will not stand abuse, seeming to do best in dark, It will not stand abuse, seeming to do best in dark, loamy soil and heavier soils where there is plenty of moisture. It will thrive on well tilled new land. Like the Premier it is about frost-proof and bears abundantly, the plants having large, healthy foliage. The berries are large and attractive, being superior in quality. The berry is very firm so you can ship it to distant markets.



Vigorous Plant Growth and Heavy Yields Places Temple Among the Leaders

Robinson

A comparatively new variety being given a lot of favorable comments from most Michigan plant growers. The berries are medium to large size—beautiful bright red color and firm. It seems to be a free plant maker and the foliage is healthy. Berries begin ripening about 7 to 10 days later than Premier. From all reports the Robinson is a worthy mid-season to late berry and especially adapted to commercial growing and we feel should be given a thorough trial under eastern central and northern growing conditions. comparatively new variety northern growing conditions.

Everbearing Strawberries

Big, Luscious Berries Thru Late Summer and Fall Pay Big Dividends To The Commercial and Home Garden Grower

THE MASTODON

THE TRIED AND PROVEN LEADER OF EVERBEARING STRAWBERRIES

Harvest a months after crop the planting plants and continue to pick the berries 'til frost comes.



GEMZAT

A Recent Introduction That Challenges Other Strawberries

delicious berries of Gemzata borne The large. The large, delicious berries of Gemzata borne on strong healthy plants in abundance are a pleasing sight for the grower of everbearing strawberries. Developed from a cross of the Gem and Wayzata, the Gemzata in the few years since its introduction is proving most satisfactory wherever planted in the central and northern areas. GEMZATA plants are very vigorous, the foliage is not subject to leaf spot and produces many runner plants on most any average soil. The berries are large, very good flavor and firm for an everbearing type. firm for an everbearing type.

Proving More Outstanding And Dependable Each Year

One of the good everbearing varieties of recent introduction. Coming from the Middle West, it has adapted itself to our conditions on the Eastern Shore very readily. We find it to be an excellent plant maker, very productive. Berries are large and real beauties of excellent quality. We can recommend Gem.

Plant Bountiful Ridge selected heavy fruiting strain Gem for a dependable everbearer.

STREAMLINE

A NEW AND WIDELY RECOMMENDED EVERBEARER

Streamliner is probably receiving more publicity than any everbearing strawberry of recent introduction. Coming from the West it seems to be adapting itself to most central and eastern growing conditions. Plants seem vigorous and produce good spring crops and bear almost constantly during late summer and fall. Berries are medium to large, rich red color throughout, having a real strawberry flavor. Streamliner makes a good fruiting bed and we recommend it for trial.

■ IT PAYS TO PLANT BOUNTIFUL RIDGE GROWN STRAWBERRY PLANTS



'HE STAMP OF QUALITY"

This seal on the label of your Strawberry plants indicates they are Bountiful Ridge Grown and is your guarantee of True-To-Name, Thrifty, Productive, Dependable Plants.

Bountiful Ridge Plants are grown with extreme care, dug carefully without exposure, properly cleaned and packed in fresh clean moss so as to carry to all planting sections in the best of condition and are FAMOUS FOR GROWTH AND PRODUCTIVENESS.

NOTE OUR PRICE REDUCTIONS ON

STRAWBERRY PLANTS

ALL PLANTS GUARANTEED TO BE FREE FROM INJURIOUS DISEASES. Note Our Special Plant Certificate On Page 38.

NOTICE OF EXTENDED SHIPPING SEASON

WE ARE PLEASED TO ANNOUNCE THAT DUE TO OUR OWN NEW AND MODERN COLD STORAGE FACILITIES WE CAN AND WILL ACCEPT ORDERS FOR STRAWBERRY PLANTS FOR SHIPMENT UNTIL JUNE 30th. ON ALL ORDERS SENT TO US AFTER MAY 1st PLEASE GIVE A SECOND SELECTION AND PERMISSION FOR US TO SUBSTITUTE A VARIETY OF SIMILAR SEASON AND QUALITY SO NOT TO DELAY SHIPMENT OF YOUR ORDER. IT IS IM-POSSIBLE FOR US TO SUPPLY FRESH DUG PLANTS LATER THAN MAY 1st to 10th AND IT IS POSSIBLE WE MAY BE SOLD OUT OF THE VARIETY YOU MAY ORDER FOR LATE SHIP-MENT.

WE EXTEND OUR SHIPPING SEASON SO AS TO RENDER THE PATRONS OF BOUNTIFUL RIDGE NURSERIES A GREATER SERVICE AND ASK FOR YOUR COOPERATION TO THIS EXTENT. We do not consider it practical to try and transplant strawberry plants much after June 30th regardless of location and care during July and August, unless using potted plants, as generally soil and weather conditions are too variable to insure success.

Be sure to add postage according to table on this page, otherwise plants will be shipped C.O.D for postage which will add 26c fees to delivery cost. Any excess postage will be refunded at time of shipment.

> All Price Listings Are F.O.B. Nursery Shipping Point. Net, With No Discount. Prices of Strawberry Plants For Spring, 1948.

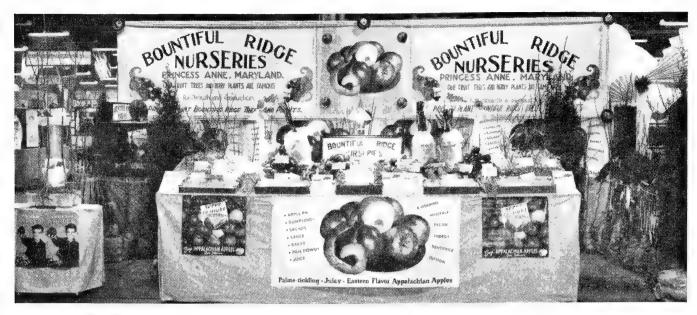
	I IIICOS OI	Stramberry	1 100110	S I OI DPI	115, 10101			
Early 25	50	100	200	300	400	500	750	1000
BLAKEMORE \$.75	\$1.25	\$2.00 \$	3.50	\$ 4.50	\$ 5.00	\$ 6.25	\$ 8.25	\$10.00
Medium Early Varietie	\mathbf{s}							
PREMIER 1.00	1.70	2.70	4.70	6.10	7.30	8.45	11.15	13.50
HOWARD 17 1.00	1.70	2.70	4.70	6.10	7.30	8.45	11.15	13.50
TEMPLE	1.60	2.60	4.55	5.85	7.05	8.15	10.75	13.00
DORSETT 1.05	1.75	2.80	4.90	6.30	7.55	8.75	11.55	14.00
PATHFINDER 1.05	1.75	2.80	4.90	6.30	7.55	8.75	11.55	14.00
Midseason Varieties								
CATSKILL 1.05	1.75	2.80	4.90	6.30	7.55	8.75	11.55	14.00
BIG JOE	1.60	2.60	4.55	5.85	7.05	8.15	10.75	13.00
FAIRFAX 1.10	1.80	2.90	5.10	6.50	7.85	9.05	11.95	14.50
ROBINSON 1.10	1.80	2.90	5.10	6.50	7.85	9.05	11.95	14.50
SPARKLE 1.05	1.75	2.80	4.90	6.30	7.55	8.75	11.55	14.00
STARBRIGHT 1.15	1.90	3.00	5.25	6.75	8.10	9.40	12.40	15.00
MIDLAND 1.10	1.80	2.90	5.10	6.50	7.85	9.05	11.95	14.50
Late Varieties								
FAIRPEAKE 1.15	1.95	3.10	5.40	6.95	8.35	9.70	12.75	15.50
CHESAPEAKE 1.15	1.95	3.10	5.40	6.95	8.35	9.70	12.75	15.50
REDSTAR 1.15		3.00	5.25	6.75	8.10	9.40	12.40	15.00
Everbearing Varieties								
MASTADON 1.90	3.15	5.00	8.75	11.25	13.50	15.65	20.65	25.00
GEM 1.90	3.15	5.00	8.75	11.25	13.50	15.65	20.65	25.00
GEMZATA 1.90	3.15	5.00	8.75	11.25	13.50	15.65	20.65	25.00
STREAMLINER 2.25	3.75	6.00	10.50					

Parcel Post Rates	25 Plants	50 Plants	100 Plants	300 Plants	$\begin{array}{c} 500 \\ \textbf{Plants} \end{array}$	1000 Plants	
1st and 2nd zones, up to 150 miles	. 10c	12e	14c	\$.23	\$.32	*\$.52	\mathbf{More}
3rd zone, 150 to 300 miles	12c	15c	20c	.36	* .51	* .91	than
4th zone, 300 to 600 miles		21e	*31c	* .60	* .89	* 1.55	1,000
5th zone, 600 to 1,000 miles		*27c	*40c	* .87	*1.62	* 2.90	Ship
6th zone, 1.000 to 1.400 miles		*33e	*50c	*1.14	*2.05	* 3.65	bу
7th zone, 1,400 to 1,800 miles		*41c	*62e	*1.42	*2.05	* 3.65	Express

If you wish your plants shipped by Parcel Post, please add enough postage according to the above rates, otherwise they will be shipped by Express or C.O.D. for the amount of postage.

* Cheaper by Express for number of plants in these zones.

Let's Talk It Over at The Farm Show This Year



THIS WAS OUR EXHIBIT IN THE FARM SHOW BUILDING, HARRISBURG, PENNA. JAN. 13 to 17th, 1947.

WE WILL HAVE THE SAME LOCATION FOR OUR EXHIBIT THIS YEAR, spaces 579 & 580, section E. It was a great privilege indeed to personally greet many of our friends there during this exhibit. The "FARM SHOW" is one of the greatest Farm expositions in the World and was attended during the 5 day period by nearly 500,000 people in Jan., 1947.

THE DATES FOR THIS YEAR ARE JAN. 12 to 16, inclusive.

Come to see our products and let us talk to you personally about your planting needs. We plan to

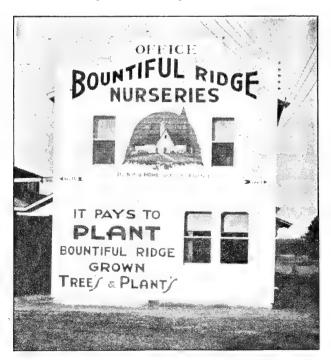
have an exhibit and representatives present during the annual horticultural meetings in Maryland, Delaware, Virginia, West Virginia, Ohio, New York and New Jersey this year and will look forward to personally greeting thousands of our customers and friends who may be attending these meetings.

Fruits For Quick Freezing Units

BEST SELECTED FRUIT AND BERRY VARIETIES FOR YOUR FREEZER

We have had so many requests for information on best varieties for quick freezing—both for commercial and home freezing, that we offer the following list as being our most satisfactory selections, up until this time.

Our offices connected with and located in the HEART of activities on Bountiful Ridge tends toward better satisfaction to you when buying Bountiful Ridge Trees and Plants. Our offices and storages occupy more than $\frac{1}{4}$ acre. This is the HUB of Bountiful Ridge Production and Distribution of better trees and plants for the planter.



PEACHES. Halehaven, Golden Jubilee, Early Elberta, Shippers Late Red, Lizzie for yellow flesh and Erly-Red-Fre for white flesh. Regular Elberta can be used for freezing where a peach is desired for cooking or pies.

APPLES. Grimes Golden, Staymans, Rome Beauty, Colora Red York or any firm fleshed apple

freezes well.

CHERRIES. Well ripened Montmorency and Early Richmond sour cherries are recommended. Sweet cherries do not freeze well as a rule.

BLUEBERRIES. Rubel has proved to be the most satisfactory of all varieties tested, altho all varieties of hybrids may be used. Wild berries must be blanched in steam or hot syrup before packing for freezing to be satisfactory.

BLACKBERRIES. The new LAVACA Boysen-

berry has proved the most satisfactory of all blackberries for dessert type. All others may be

used for cooking or pies.
RED RASPBERRIES. Latham, Indian Summer are best, but any other firm variety is satisfactory.

BLACK RASPBERRIES. Most all varieties may be used but they are not good as a dessert,

due to their mushy condition on defrosting.

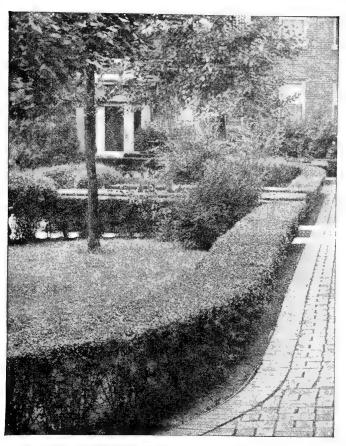
STRAWBERRIES. Midland is the best variety found, but Blakemore, Premier, Fairfax, Chesapeake are very good. Any variety which does not mush on defrosting can be used.

ASPARAGUS. Mary Washington is our choice

as it holds firm at all times after defrosting.

ORNAMENTAL HEDGES

REAL BEAUTY AND DISTINCTION AT LOW COST



THIS IS WHAT YOU CAN HAVE BY PLANTING JUDICIOUSLY OF THE HEDGE PLANTS WE OFFER YOU HERE.

THERE IS A PLANT FOR EVERY PURPOSE, SE-LECT THEM AND PLANT THEM AT THESE LOW PRICES.

NEW RED LEAF BARBERRY. Similar to Barberry Thunbergi but the foliage of this new variety is of a rich. lustrous bronzy red. Becomes more brilliant throughout the summer.

JAPANESE BARBERRY. A pretty dwarf species. Handsome foliage of bright coppery red and orange in autumn and which remains on until late Fall. Lined with small scarlet berries which hang on until well into winter.

AMOOR RIVER PRIVET NORTH. A valuable ornamental shrub for hedges and borders; very hardy; foliage glossy green, all hold its color almost the entire year; will stand shearing to any extent. Well branched.

CALIFORNIA PRIVET. California privet will give you living fences for less than you can build them of wire. Can be sheared ito any shape or size.

PRICES OF ORNAMENTAL HEDGES Prices listed are per plant.

Red Leaved Barberry	1-9	10-49	50 or more
12 to 15 in. Transplants\$.40	\$.35	\$.30
15 to 18 in. Transplants	.45	.40	.40
18 to 24 inch heavy			
Japanese Green Barberry			
12 to 15 in. Branched			
Seedlings	.20	.16	.12
12 to 18 in. Transplants	.40	.35	.30
18 to 24 in. Transplants	.50	.45	.40
Amoor River Privet North			
12 to 18 in. Branched	.20	.14	.10
18 to 24 in. Branched	.25	.18	.14
California Privet			
12 to 18 in. Branched	.20	.14	.10
18 to 24 in. Branched	.25	.18	.14
2 to 3 ft	.35	.25	.18

Nothing can take the place of Hedging for outlining formal beds and property lines,

CLIMBING VINES

PURPLE WISTERIA. Flowers light purple and blue in early spring, borne in large drooping clusters. Well adapted for arbor plantings. Price, 2-yr. grafted plants, \$1.25 each; \$3.50 for 3.

WHITE WISTERIA.
with white flowers.
2-yr. grafted plants, \$1.25 each; \$3.50 for 3.

CLEMATIS PANICULATA (Small Flowering Clematis). A great novelty from Japan. This variety of Clematis has proven to be one of the most desirable, useful and beautiful of hardy garden vines. Price, 2-year, 75c each; \$2.00 for 3.

CLEMATIS JACKMANI (Large Flowering Clematis). It is a strong grower and produces a mass of intense violet-purple flowers 4 to 6 inches in diameter from July until October. 2-year, \$1.35 each; \$3.75 for 3.

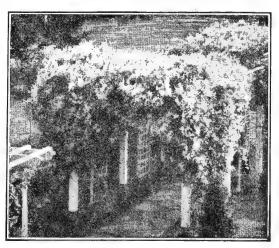
HALL'S JAPAN HONEYSUCKLE (L. Halleana). A strong vigorous vine with pure white flowers, changing to yellow, foliage remains green well into winter; very fragrant and covered with flowers almost the entire season. 2-year strong plants, 60c each; \$1.50 for 3.

ENGLISH IVY, HEDERA HELIX. This popular evergreen vine with medium sized dark green leaves is extensively used in this country for covering brick and stone walls and dwellings. 2-year, 75c each; \$2.00 for 3

BOSTON IVY. Foliage handsome in summer, changing to crimson-scarlet in autumn. Clings to walls and fences; fine for brick and stone. 2-year strong plants, 75c each; \$2.00 for 3.

KUDZU VINE. Large foliage and dense shade, growing 50 feet in one season. Flowers plentiful in August; rosy-purple, pea-shaped—in small racemes. Good porch vine wherever it is able to withstand the cold winters. 2-year, 60c each; \$1,50 for 3.

SILVER LACE VINE. A quick growing climbing vine that can certainly be recommended for its thriftiness and beauty. The foliage is heavy, and it is literally covered with white, silvery blossoms from early August until fall. \$1.10 each; 3 for \$3.00.



SILVER LACE VINE

FLOWERING SHRUBS

BEAUTIFY YOUR HOME AT LOW COST WITH BOUNTIFUL RIDGE FLOWERING SHRUBS A PROFUSION OF BLOOM—SPRING—SUMMER—FALL.

TALL GROWING AND DWARF TYPES, SUITABLE FOR SPECIMEN OR GROUP PLANTINGS.
ALL ARE LISTED AT MONEY SAVING PRICES.

ALL SHRUBS ARE WELL BALANCED 2 YR. FIELD GROWN STOCK, BLOOMING SIZE

In many cases it would be better to plant Shrubs in groups of several to one side of the lawn instead of following the method of planting one in a certain place and spoiling the effect of the open lawn. In most cases, three, six, eight or twelve should be used in a particular grouping. Several such groupings make an excellent border or foundation planting.

ALTHEA (Rose of Sharon). Double, assorted colors; red, white, lavender and blue. 2 to 3 feet, 80c each; 3 for \$2.25.

BUTTERFLY BUSH (Buddlea)

One of the best everblooming shrubs. These new types are truly magnificent.

- CHARMING. Magnificent long panicles of Rose Pink flowers cover this plant from early midsummer until frost, some panicles being 12 inches long. Very vigorous grower, good foliage and hardy in most sections. One of the best of the Buddleas of recent introduction. Heavy 2-yr., 2-3 ft. plants, 80c each; 3 for \$2.25.
- ILE DE FRANCE. The grandest of all purple types of Butterfly bush. Long tapering panicles borne in great profusion through the summer, dark blue with golden stamens, presents a gorgeous sight. A magnificent plant in any setting. Heavy, 2-year 2-3 ft, plants, 80c each; 3 for \$2.25.
- EMPIRE BLUE. Leads all other blue Buddleas for beauty of its Aster-blue merging with delicate lilac tones giving an exquisite shade of blue. No. 1 Field grown plants, 80c each; 3 for \$2.25.
- PINK DAWN. Compact plant four to five feet high with deep green foliage. Flower pink throughout. Excellent as a cut flower with sprays two to three feet in length. Truly the finest pink of them all. No. 1 Field grown plants, 80c each; 3 for \$2.25.
- ROYAL RED (NEW). Plants four to six feet high with deep leathery green foliage. Produces flowers from July until frost. Sprays of 2 foot length in a rich dark royal purple which intensify to almost red under artificial light. No. 1 Field grown plants, 80c each; 3 for \$2.25.
- CREPE MYRTLE. Blooms throughout the summer great clusters of delicately fringed flowers. Perfectly hardy as far north as New Jersey. We have pink and red. 18 to 24 inch, 90c each; \$2.50 for 3; 2 to 3 feet, \$1.25 each.
- **DEUTZIA** (Pride of Rochester). Produces white flowers tinged rose: vigorous grower, profuse bloomer, earliest to bloom. 18 to 24 inch, 70c each; \$1.95 for 3; 2 to 3 ft., 80c each; \$2.25 for 3.
- DEUTZIA LEMOINE. Dwarf habit of growing. Literally covered with snow-white flowers. 18 to 24 inch, 70c each; \$1.95 for 3.

FORSYTHIA—GOLDEN BELL

Their Golden bell shaped flowers usher in SPRING

- FORSYTHIA INTERMEDIA SPECTABILIS. Hardiest of all Forsythias. Known as showy Border Forsythia. The most profuse bloomer of all Forsythias, bush being covered with bright golden yellow flowers from base to tips of branches. Erect grower, its long branches drooping slightly. 2 to 3 foot bushes, 80c each; \$2.25 for 3.
- FORTUNE'S GOLDEN BELL (Forsythia Fortunei). Flowers bright yellow and appear before the leaves very early in the spring. 2 to 3 foot bushes, 80c each: \$2.25 for 3.
- FORSYTHIA (Viridissima). Same habits as the Fortunei. Flowers deeper yellow and somewhat twisted. 2 to 3 foot plants, 80c each; \$2.25 for 3.
- FLOWERING ALMOND, DOUBLE PINK (P. Jap. floro plena rosea). A beautiful tree; covered in May with rose-colored blossoms like small roses; hardy. 18 to 24 inch, 90e each; \$2.50 for 3.
- TAMARIX AFRICANA. Upright habit, with airy slender leaves and a profusion of dainty, soft pink flowers in May. 1½ to 2 feet, 70c each; \$1.95 for 3.
- EUROPEAN CRANBERRY BUSH. Handsome green foliage; large bunches of crimson berries. The flowers are pure white. 2 to 3 feet, 80c each; \$2.25 for 3. 3 to 4 foot Heavy, \$1.25 each.
- JAPAN QUINCE SCARLET (C. Japonica, also Pyrus Japonica). Flowers a bright scarlet crimson, borne in great profusion in early spring; foliage bright glossy green. 18 to 24 inch, 70c each; \$1.95 for 3.



HYBRID FRENCH LILACS

Beauty, Color and Fragrance combined in our favorite shrub.

- CHARLES JOLY. Double reddish purple. A heavy bloomer and thrifty growing type. 18 to 24 inch, \$1.25 each; 3 for \$3.50.
- LUCIE BALTET. One of the better single reddishpink types outstanding for richness of color. 18 to 24 inch, \$1.25 each; 3 for \$3.50.
- PRESIDENT GREVY. Double bluish lilac which has made it very popular. Very fragrant. 18 to 24 inch, \$1.25 each; 3 for \$3.50.
- LUDWIG SPAETH. Very hardy, thrifty and heavy blooming type. Plants medium size. Flowers single, dark purple. Very beautiful and fragrant. 18 to 24 inch, \$1.25 each; 3 for \$3.50.
- MME. LEMOINE. One of the most appreciated white hybrid lilacs. Flowers are double and borne in large panicles, shading to a creamy white. Plant is vigorous and hardy. 18 to 24 inch, \$1.25 each; 3 for \$3.50.

OLD FASHIONED LILACS

- LILAC, WHITE (S. Vulgaris Alba). Too well known to need description; its flowers are white and fragrant. Fine 18 to 24 inch, 70c each; \$1.95 for 3.
- LILAC, PURPLE (S. Vulgaris). The well-known purple variety; always a standard sort. Fine 2 to 3 feet, 80c each: 3 for \$2.25.
- LILAC (Persian). A favorite among the purple lilac, having a rich color and unusually fragrant. 18 to 24 inch, 70e each; \$1.95 for 3.
- PEARL BUSH (Exochorda Grandiflora). One of our grandest early white flowering shrubs; blossoms and leaf buds breaking forth at the same time the bush is completely covered with waxy-white flowers resembling mock orange. Plant is very hardy and erect grower. Blooming at same time as Forsythia its snowy white flowers make a contrast combination. 18 to 24 inch, 70c each; \$1.95 for 3.

HYDRANGEAS

Varied colors and types in this desirable shrub.

OAK LEAF HYDRANGEA. One of the best of the newer types of Hydrangeas. Upright to drooping in growth, attractive foliage. Blossoms are compact, large panicles similar to hydrangeas and remain on plant until September. Flowers changing in color from white to pink. A beautiful plant that you will enjoy. 2 to 3 ft. plants, 90c each; 3 for \$2.50.

YDRANGEA ARBORESCENS STERILIS (Hills o Snow). Handsome foliage and snow white, ball-shap ed clusters of flowers. Blooms the greater part o the summer. 18 to 24 inch, 70c each; 3 for \$1.95.

ers borne in huge panicles; light pink; changing to brown later in the fall: blooms in August and September. 18 to 24 inch, 70c each; \$1.95 for 3; 2 to 3 feet, 80c each; \$2.25 for 3. HYDRANGEA (Paniculata Grandiflora).

THE GLORIOUS SPIREAS

Among the best early bloomers for specimen, clumps r hedge planting. Needs little attention. Has no or hedge planting. Needs little at enemies to destroy blooms of foliage.

spirea of Spirea keeping all the graceful, arching branches of the well known Van Houttei along with its thrifty habits under all growing conditions. Instead of having white flowers, it has a very attractive soft, creamy yellow bloom which is most attractive. This is a welcome change to the flower lover in having this new colored shrub for spring blooming. The plant grows well in all locations where any form of Spirea can be grown. 18 to 24 inch, 60c ea., 3 for \$1.50.

SPIREA ANTHONY WATERER. Very popular low-growing bush, blooms all summer. Flowers deep rose color. 12 to 18 inch, 70c each; \$1.95 for 3.

SPIREA VAN HOUTTE (S. Van Houttei). This is the most popular of all the Spireas. Its gracefully arching branches heaped as they are with the white blossoms in spring and its thriftiness under the most trying conditions are the reason for its popularity. 18 to 24 inch, 50c each; \$4.50 for 10; \$35.00 for 100; 2 to 3 feet, 70c each; \$2.00 for 3.

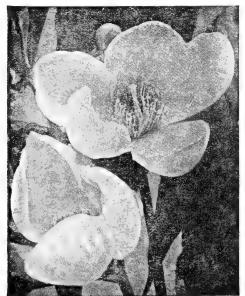
OLDTIME SWEET SHRUB

Time has done nothing to dim the popularity of this grand old fashioned shrub found in every section.

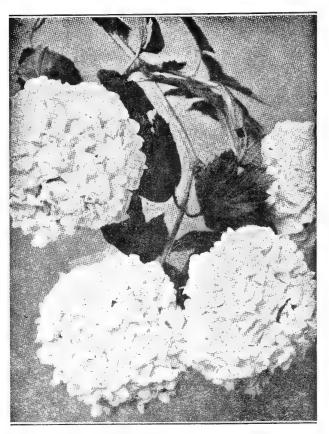
SWEET SCENTED SHRUB or CALVCANTHUS. weer scentred shrub or Calycanthus. Desirable shrub. Wood is scented, the foliage rich and flowers of a rich chocolate color, having a peculiar, delightful odor. The old fashioned shrub bush that used to be in every yard. 2 to 3 feet, 80c each: \$2.25 for 3.

PHILADELPHUS, Virginalis (New). Finest of the new Mock Oranges. Very large, white; fragrant flowers, blooms throughout the summer. 2 to 3 feet, 90c each; \$2.25 for 3.

PHILADELPHUS, Coronarius (Mock Orange)...Pure white, very fragrant flowers; one of the first to bloom. 2 to 3 feet, 80c each; \$2.25 for 3.



THE FRANKLINIA



The SNOWBALL (Viburnum) GARDENIA SCENTED SNOWBALL (Viburnum Burkwoodi)

(Viburnum Burkwoodi)

Here is an improved Viburnum Carlesi as fragrant as Carlesi, but blooms one to two weeks earlier. Flower heads up to four inches wide and 100 to 150 individual flowers. Semi-evergreen—but still hardy and vigorous. Growing 5 to 6 feet high. Brilliant fall coloring when growing in dry locations. 15 to 18 inch heavy, \$1.75 each; 18 to 24 inch, \$2.25 each.

SNOWBALL COMMON. The old-fashioned Snowball; pure white flowers are produced in May and June. Fine 2 to 3 ft., 85c each; \$2.25 for 3.

JAPANESE SNOWBALL. Pure white blossoms, with heavy dark leaves; shows up remarkably well, when planted as a specimen or in a shrub group. 18 to 24 inch, 85c each; 3 for \$2.25.

WEIGELA

WEIGELA

The most graceful and floriferous of shrubs, a plant of beauty wherever placed.
WEIGELA EVA RATHKE. Flowers a brilliant crim-

WEIGELA EVA KATHKE. Flowers a brilliant crimson; a beautiful clear, distinct shade. 18 to 24 inch bush, 80c each; \$2.25 for 3.
WEIGELA ROSEA. An elegant variety with fine rose colored flowers appearing in June. 18 to 24 inch, 79c each; \$1.95 for 3.

WEIGELA VAN HOUTTEL. A selected form of the Rosea, having deep rosy red blossoms borne in great profusion. Weeping and graceful habits of growth. A very beautiful type Weigela. 18 to 24 inch, 70c each; \$1.95 for 3.

VEIGELA LUTEA (New). An outstanding new form of famous and lovely Weigela family attaining a height of 6 to 8 feet at maturity. The foliage of this variety is varigated, the leaves being a bright green with yellow and green splotches over the entire surface, some leaves being of a pale yellow while others merge into a golden yellow which is very effective. Shape of the leaves is the same as the regular Weigela Rosea. The flowers are rose pink to deep pink which are borne in profusion during late May and early June. We can thoroughly recommend this new form of Weigela to our many friends believing that they will find it a very interesting and beautiful addition to their planting. 18 to 24 inch, 70c each; 3 for \$1.95. WEIGELA LUTEA (New).

"THE RARE FRANKLINIA"

Beautiful blooms and blazing fall foliage bring beauty to any planting. Flowers start opening in Mid-August and continue to open until hard frosts. The flower buds appear like small balls covered with whitish-green satin; when as large as marbles they unfold; the guard petals emerge, satiny snow-white, elaborately frilled and pleated. The Snowy frilly chalice, 3 inches in diameter and of piquant irregularity, holds a sumptuous mass of the rich orange golden stamen having a delicate balmy fragrance. The young leaves unfold a charming, delicate, bronze red; at maturity they are 5 to 6 inches long by about one-third as wide, a rich dark green with red veining. In Autumn the whole tree blazes a rich warm color. Produces a beautiful effect in any ornamental planting. 12 to 18 inch, \$1.50 each: 18 to 24 inch, \$2.10 each; 2 to 3 feet, \$2.75 each.

Desirable Flowering and Ornamental

Trees and Shrubs

THAT LEAD THE BEAUTY PARADE OF SPRING BLOOMS

Double Flowering Cherry

THE BEAUTY TREE OF AMERICA

A Grand Selection of Upright Trees Form Types

Our Flowering Cherry are Well Branched Blooming Size Trees

KWANZAN. Large, double pink blossoms borne in profusion. Tree vigorous and upright in growth. One of the best of the pinks.

MT. FUGI. Without a doubt the very best white flowering cherry. We have never seen such clusters of snow-white double blossoms as this tree bears in the spring. Tree upright in growth but droops naturally when in bloom.

Prices all types upright Tree Form, Double Flowering Cherry (all blooming size trees): 5 to 6 ft. branched, \$3.75 each: 4 to 5 ft. branched, \$3.25 each.

THE GORGEOUS FLOWERING DOGWOODS

A Favorite Wherever Grown and Grows

Most Everywhere

DOGWOOD, WHITE FLOWERING (Cornus Florida). Large white flowers appear in the spring before the leaves. Scarlet fruits are borne in the autumn and the leaves turn to a deep red. 3 to 4 ft., \$1.50 each; \$4.00 for 3; 4 to 5 ft., \$2.00 each; \$5.25 for 3.

DOGWOOD (Pink Flowering). A colored form of the native species Dogwood. Same habits of growth, period of bloom and general behavior; bright, deep rose-colored blossoms. 2 to 3 ft., \$2.75 each; \$7.50 for 3; 3 to 4 ft., \$3.75 each; \$10.50 for 3; 18 to 24 inch, \$1.75 each; \$4.75 for 3.

DOUBLE FLOWERING CRAB APPLE

Exquisite blooms and delightful perfume adds to popularity and desirability

BECHTEL'S DOUBLE FLOWERING CRAB (P. Augustifolia). One of the most beautiful of the flowering crabs; tree medium size, covered in early spring with large, double, fragrant flowers of a delicate pink color. 3 to 4 feet, \$2.00 each; \$5.00 for 3; 2 to 3 feet, \$1.25 each; \$4.00 for 3.

THE RED BUD

JUDAS TREE OR RED BUD (C. Canadensis). A medium sized tree with large, irregular head and perfect heart-shaped leaves. The profusion of delicate reddish-pink blossoms with which it is covered in early spring before the foliage appears makes it one of the finest ornamental trees. 3 to 4 ft., \$1.25 each; \$3.25 for 3.

LIGUSTRUM LUCIDUM (Evergreen Privet). Medium to dwarf grower. Large, dark green, glossy foliage which varies little winter or summer. White flowers followed by blueberries which hang on until spring. Price 18 to 24 inch, \$1.95 each.

THE BEAUTIFUL MAGNOLIAS

Nature gives us nothing finer in tree blooms

MAGNOLIA GRANDIFLORA. The great evergreen, large flowering Magnolia of the South, and Central areas. The most beautiful of all evergreen trees; its immense saucer-like, white shading to cream and very fragrant flowers present a striking appearance contrasted with the large glossy green leaves. Natural Pyramidal growth and very handsome. Not hardy north of southern New York. 2 to 3 ft., \$2.25 each.

MAGNOLIA STELLATA (The Star Magnolia). A distinct and charming slow growing magnolia. Blooms before foliage appears. Flowers pure white, semi-double and fragrant. A profuse bloomer and very attractive. 2-3 ft. plants, \$4.35 each.

MAGNOLIA SOLANGEAUS. One of the best known of the deciduous Magnolias. Perfectly hardy and a very beautiful plant when in bloom. Blossoms are large purplish-pink and white and usually appear on the plants just before the leaves come out. Should be transplanted in early spring for best results. 18 to 24 inch. \$4.50 each.

DOUBLE FLOWERING PEACH

This hardy, profuse blooming type most desirable for lawn

During early spring, flowers almost completely envelop the limbs of this beautiful flowering tree. The flowers are very double, almost like a small rose and present a striking appearance. Trees are hardy anywhere peaches can be grown. Can be supplied in double red, double white, and double pink. 4 to 5 ft. sturdy trees, well branched, \$1.75 each; \$5.00 for 3.

PURPLE LEAVED PLUM

One of Nature's Unique and Beautiful Creations.

PRUNUS PISSARDI (Purpled Leaved). Leaves when young are a lustrous crimson, changing to dark purple, and retain this beautiful tint until they drop late in the autumn; no other purple-leaved tree retains its color like this. Flowers small, white, single, covering the entire iree. 4 to 5 ft., \$2.00 each.

OUR FINEST HAWTHORN

Rich Brilliance of Bloom Distinguishes the Striking
Appearance of its Flowers.

PAUL'S SCARLET THORN. The grandest and most floriferous of all the Hawthornes. The rich brilliant double scarlet flowers present a striking appearance during the early spring. These combined with the healthy, vigorous habits of the tree, being very hardy, make it a general favorite. 5-6 ft. trees, well branched, \$2.90 each; 3 for \$8.00; 4-5 ft., \$2.25 each.

MUCH PLEASED WITH NURSERY STOCK

Lafayette, Ind., May 30, 1947

Gentlemen:

I have received the Corkscrew Willow which was part of an order sent you. It arrived in perfect condition and I am very well pleased.

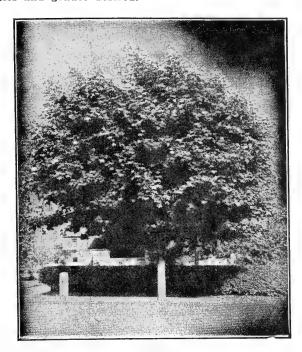
Sincerely yours, Ralph F. Smith

PYRACANTHA LALANDI (Firethorn)

The most hardy firethorn. Upright grower, white flowers; large, orange colored berries from mid-summer until late winter. Prune annually for increased berry production. 2 to 3 foot, \$2.95 each; 3 to 4 foot, \$3.75 each.

Shade Trees

We give special prices for street and park plantings using twenty or more trees. Write to us, giving quantities and grades desired.



NORWAY MAPLE

- **SWEET GUM.** Sometimes called the Star tree, because its leaves are shaped similarly to a star. Develops into a beautiful symmetrically shaped tree. The corky-ridged bark of the branches and larger limbs, present an unique appearance. Leaves are bright green changing to a pleasing tone of crimson in the autumn. A shade tree you will appreciate. 3-4 ft., 95c each; 3 for \$2.50; 5-6 ft., \$1.65 each; 3 for \$4.40; 6-8 ft., \$3.00 each; 3 for \$8.50.
- CHINESE ELM. Tree upright, extreme end of branches drooping. Very dense, making good shade. Fast growing and resistant to drought and cold. 5 to 6 feet, \$1.25 each; 6 to 8 feet, \$2.25 each; \$6.50 for 3; 8 to 10 feet, \$3.00 each.
- ELM, AMERICAN WHITE (U. Americana). A magnificent tree growing 80 to 100 feet high with drooping spreading branches. 8 to 10 feet, \$3.50 each; 6 to 8 feet, \$2.75 each.
- BIRCH, WHITE (European). Erect growing. Branches slightly drooping and attractive bark which is almost white. 6 to 8 feet, \$3.00 each; \$8.50 for 3; 4 to 6 feet, \$1.65 each; \$4.50 for 3.
- WHITE BIRCH CLUMPS (European). Same as regular White Birch except grown in clumps of 3 or more stems from a main stem at ground level. Produces very beautiful effect and very desirable for screen planting. 4 to 5 feet, 3 or more stems, \$2.50 each.
- MAPLE, NORWAY (A. Platanoides). A large, handsome tree with broad, deep green foliage; has a very compact growth. A valuable tree for parks, lawns or streets. 6 to 8 feet, \$3.00 each; \$8.25 for 3; 8 to 10 feet, \$4.00 each; 10 to 12 feet, \$5.75 each.

- MAPLE, SILVER-LEAVED or SOFT (A. Dasycarpum). A rapid growing tree of large size, irregular, rounded form; foliage bright green above and silver beneath; a favorite street and park tree. 6 to 8 feet, \$2.25 each; 8 to 10 feet, \$3.00 each.
- SCWEDLER'S PURPLE LEAVED MAPLE. Probably our best, large growing purple leaved tree, of the sugar maple type. 6 to 8 feet, \$3.75 each; 8 to 10 feet, \$5.00 each.
- ORIENTAL PLANE or EUROPEAN SYCAMORE (P. Orientalis). A rapid-growing, erect tree with bright green foliage; much more esteemed than the American variety as a shade tree, very desirable for parks, streets and lawns. 6 to 8 feet, \$3.00 each.
- POPLAR LOMBARDY. Grows to an immense height. Used for roadside planting or to break the monotony of low, round-top trees. Also beautiful as a screen or windbreak. 6 to 8 feet, \$1.25 each.
- MULBERRY, NEW AMERICAN. Large fruit; black; delicious flavor; very attractive lawn tree, large leaves. Rapid grower, hardy. 6 to 8 ft., \$2.35 each.

Small Size Shade Trees

These well rooted straight trees, mostly whips with few branches will grow and develop rapidly into fine shade trees.

Order trees in quantities offered of each variety.

- CORKSCREW WILLOW. A rare unusual tree. All the grace and beauty of the old Willow with the limbs and twigs twisted in a spiral or corkscrew fashion, giving tree a striking effect. 4-5 feet, 80c each; 3 for \$2.25; 6 for \$4.00.
- BABYLONIAN WEEPING WILLOW. The well known common weeping willow, known in all sections. 3-4 feet, 60c each; 3 for \$1.60; 6 for \$3.00.
- LOMBARDY POPLAR. Ideal for screen and windbreak planting. The old favorite. 4-5 ft., light, 65c each; 3 for \$1.75.
- NORWAY MAPLE. Our most widely planted lawn and street shade tree, forming dense round top. 4-5 ft., 85e each; 3 for \$2.75; 5-6 ft., \$1.35 each; 3 for \$2.75.
- CHINESE ELM. A hardy, rapid growing, very popular type of the elm of recent introduction, proving the most satisfactory of all rapid growing trees. 4-5 ft., 75c each; 3 for \$2.00; 10 for \$6.00; 3 to 4 feet light, 10 for \$4.00; 50 for \$16.00.
- SILVER LEAVED MAPLE. The old standby in rapid growing shade trees in many sections. 4-5 feet light, 40e each; 5 for \$1.75; 10 for \$3.00.

Weeping Ornamental Trees

- WEEPING WILLOW WISCONSIN. The well-known common weeping willow; makes a large tree covered with drooping branches. 6 to 8 ft., \$2.25 each; \$6.25 for 3.
- CUT LEAF WEEPING WHITE BIRCH. One of the most beautiful weeping trees now offered. Pyramidal in growth habit. Dark green leaves and shiny white bark as tree matures. 6 to 8 foot trees, \$3.25 each; \$9.25 for 3.

Hardy Perennials

PHOLX

Selected Prize Types And Colors

PRIME MINISTER. Pure white with red eye.
ANNIE LAURIE. Beautiful salmon, large trusses.
SALMON BEAUTY. Deep salmon pink, white eye.
CHIEFTON. Deep crimson, hold intense color.
TIGRESS. New orange scarlet.

ROSENBURG. Deep purple.

HARVEST FIRE. Salmon orange, large heads, good foliage.

JULY LIGHTS. Bright carmine, dark red eye.
WM. KESSELRING. Plum purple, dainty lilac eye.
SAN ANTONIO. Vivid carmine heads, shaded plum red.

Prices all varieties. 45c each; 3 for \$1.25.

CUSHION CHRYSANTHEMUM

THE MOST BEAUTIFUL BORDER AND BEDDING PLANT INTRODUCED IN RECENT YEARS

Covered with hundreds of 'Minature Mums' from July until heavy frosts. A perennial that should be in every garden and about every home. Gorgeous for dainty Bouquets.

A variety of colors in RED, PINK, WHITE, YELLOW and BRONZE. State color wanted.

Strong, well rooted single plants that will produce an abundance of flowers the first growing season. 45c each; 5 for \$2.00.

HARDY EVERGREENS

Plants Listed in This Group Shipped with Ball of Earth.

- ARBORVITAE (American). Very hardy, grows rapidly, forms a beautiful hedge, very dense. 18 to 24 in., \$2.25
- ARBORVITAE (Pyramidalis). A superb, hardy sort, very compact habit and grows in a perfect column. 18 to 24 inch, \$2.60 each; 24 to 30 inch, \$3.75 each; 30 to 36 inch, \$4.25 each.
- ARBORVITAE GLOBE (Thuya Globosa). A perfect globe when well grown, the spread usually equaling the height. Foliage of light green. 12 to 15 inch, \$2.50 each; 15 to 18 inch, \$3.00 each.
- ARBORVITAE BERCKMAN'S GOLDEN (Biota Aurea Nana). Beautiful conical form, very dense and compact. A dwarf type with golden foliage. 12 to 15 inch, \$2.65 each; 15 to 18 inch, \$3.00 each.
- IRISH JUNIPER. Very erect, forming a column of deep green foliage; a general favorite for its beauty and hardihood. 18 to 24 inch, \$2.00 each; 24 to 30 inch, \$2.75 each; 30 to 36 inch, \$3.25 each.
- FITZERIANA JUNIPER. Very hardy, valuable spreading variety with silvery green color. Both the main stems and lateral shoots have a light, feathery appearance. 18 to 24 inch, \$3.85 each; 12 to 18 inch, PFITZERIANA \$2.65 each.
- UNIPER GLAUCA HETZI. A spreading type evergreen, decidedly blue, rapid in growth, stands shearing well, closely resembles the Pfitzeriana in appearances and growth habits except the coloring is a richer blue and grows more dense. 18 to 24 inch, compact plants, \$3.50 each. JUNIPER GLAUCA
- SPINY GREEK JUNIPER (J. excelsa stricta). An unusually attractive dwarf pyramidal form with very compact bluish-green foliage. Vigorous in growth, and not particular as to soil. 30 to 36 in., \$4.50 each; 24 to 30 inch, \$3.75 each; 3 to 4 ft., \$5.50 each.

- TAXUS MEDIA BROWNI. One of the best forms of the Media type Yew. Grows very dense and conical in outline; beautiful dark green foliage. Hardy and planted widely thru Mid-West and East. A good grower and very desirable. 15 to 18 inch, \$3.85 each; 18 to 24 inch, \$4.85 each.
- TAXUS CUSPIDATA (Japanese Yew). One of the hardiest of Yews. Bushy, upright, spreading nature, with rich green foliage. A beautiful, medium-sized specimen well suited for foundation planting. Price 18 to 24 inch, \$4.50 each.
- 18 to 24 inch, \$4.50 each.

 CANADIAN HEMLOCK. A general favorite. Hardy and adapted to a wide range of soil. Excellent for foundation planting as a tall corner plant. Fine for hedges and windbreaks. 18 to 24 inch, \$2.95 each; 12 to 18 inch, \$2.25 each.

 DOUGLAS SPRUCE. Large, conical form; branches spreading; horizontal; leaves light green above, silvery white below. A fine specimen type for lawn or living Christmas Tree. 18 to 24 inch, \$2.50 each; 24 to 30 inch, \$3.25 each; 30 to 36 inch, \$4.00 each.
- 30 inch, \$3.25 each; 30 to 36 inch, \$4.00 each.
- WHITE SPRUCE. One of our hardiest evergreens. Grows very compact and symmetrical. Foliage very dense and silvery blue. Very striking in appearance. 2 to 3 foot, \$3.00 each; 3 to 4 foot, \$4.00 each.
- 2 to 3 foot, \$3.00 each; 3 to 4 foot, \$4.00 each.

 NORWAY SPRUCE. Best known as specimen for live Christmas trees, adapted for many uses including windbreaks, screens and foundation plantings. A rapid grower and easily transplanted. 2 to 3 foot, \$3.00 each; 3 to 4 foot, \$4.00 each.

 TAXUS MEDIA HICKSI. A distinct columnar form with upright branches with radially spread leaves. Not as compact as the Irish Yew, but somewhat hardier. 18 to 24 inch, \$4.50 each; 24 to 30 inch, \$5.25 each.

 TAXUS BACCATA HIBERNICA (Irish Yew). One of
- TAXUS BACCATA HIBERNICA (Irish Yew). One of the most desirable evergreens, columnar habit. Very compact, upright branches, leaves radially arranged around the branches. Dark rich, glossy green. 18-21 inch plants, \$4.65 each; 21-24 inch plants, \$5.25 each.

Small Low-Priced Evergreens

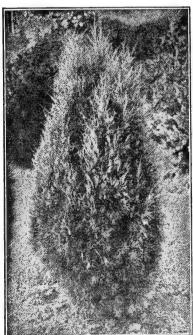
Our Finest Types Evergreens Now Offered in Small Size Transplanted Heavy Rooted Plants. All Shipped Bare Rooted, Packed in Moss, by Express and Parcel Post.

BEAUTIFY YOUR ENTIRE HOME FOR LESS THAN \$10.00

All plants listed have been transplanted from one to three time, insuring a heavy root system. GLOBE ARBORVITAE. A perfect globe type evergreen, the spread usually equaling the height. each; 3 for \$2.50.

PYRAMIDAL ARBORVITAE. A very hardy compact evergreen, grows natural in perfect pyramidate. 9-12 inch, 90c

A very hardy compact evergreen, grows natural in perfect pyramidal shape. 12-18 inch size, 95c each; 3 for \$2.50.



IRISH JUNIPER

- AMERICAN ARBORVITAE. Outclasses other Arborvitae type evergreens in hardiness, graceful habits, beautiful foliage. More widely planted than any other evergreen. Suitable for foundation, hedge and windbreak planting. 15-18 inch size, 90c each; 3 for \$2.50.
- BERCKMAN'S GOLDEN ARBORVITAE (Biota Aureana). The favorite of all dwarf golden, compact evergreens, always retaining its beautiful conical form. 8-10 inch, 80c each; 3 for \$2.25.
- IRISH JUNIPER. Very erect, forming a natural dense column, deep bluegreen foliage. 12 to 15 inch plants, 75c each; 3 for \$2.00.
- SAVIN JUNIPER. Rich, dark green, spreading type Juniper, a little more upright than the Pfitzeriana. 6-8 inch plants, 65c each; 3 for \$1.75.
- PFITZER JUNIPER. Favorite of all spreading Junipers. Very hardy, beautiful silvery blue-green foliage. 8-10 inch plants, 80c each; 3 for \$2.25.
- TAXUS CUSPIDATA, JAPANESE YEW. The well known spreading type, hardy Japanese Yew. Withstands shade or full sunshine, retaining dark green foliage throughout the year. 8-12 inch size, 75c each; 3 for \$2.00.
- AXUS MEDIA HICKSI. A distinct columnar form with upright branches with radially spread leaves. Not as compact as the Irish Yew, but somewhat hardier. 12-15 inch, 85c each; 3 for \$2.00. TAXUS MEDIA HICKSI.
- TAXUS MEDIA BROWNI. One of the best forms of the Media type Yew. Grows very dense and conical in outline; beautiful dark green foliage. Planted widely thru mid-West and the East. A good grower and highly desirable. 8-10 inch, 80c each; 3 for \$2.25.
- TAXUS CUSPIDATA NANA FEMINA. A heavy berry bearing type of the dwarf Yew, with good foliage and good growing habits. Presents a unique sight when full of berries and is proving quite popular. Faster growing habits than the regular dwarf Yew. 8-10 inch, 90c each; \$2.50 for 3.
- AXUS MEDIA ANDERSONI. A wide vase-shaped form of the Media type Yew. Hardy, with excellent foliage and suitable for specimen plantings or where high class hedge is desired. It is considered one of the best. 10-12 inch, 90c each; 3 for \$2.50.

BROAD-LEAVED EVERGREENS

ABELIA OR BUSH ARBUTUS

Grandest of All Flowering Evergreens

ABELIA GRANDIFLORA. Foliage dark green, glossy, its arching branches have a distinct shade of red. From May until frost this plant is covered with pinkish-white bell-shaped flowers. 12 to 18 inch, 90c each: \$8.50 for 10; 18 to 24 inch, \$1.50 each; \$13.50 for 10; 2 to 3 feet, \$2.00 each; \$17.50 for 10.

NANDINA DOMESTICA (Heavenly Bamboo). One of our finest Berried Evergreen plants. A very showy shrub of medium height with large clusters of small red berries in the autumn. Its dark green foliage assumes a gorgeous orange red or crimson color in winter. Thrives well in any well-drained, loamy soil and is very hardy. One of the plants which is used in all the better class of landscape work. 18 to 24 inch, \$1.90 each; 12 to 18 inch, \$1.65 each.

AZALEAS

MOENA. A dense, dwarf growing evergreen shrub, Semi-double flowers of bright cheerful rosy-purple, produced in great numbers. 12 to 15 inch, \$3.75 each; 10 to 12 inch, \$2.75 each.

INODEGIRI. Is of broad, spreading habit; with beautiful evergreen foliage and many fiery-red, single flowers. Bushy plants, 10 to 12 inch, \$2.75 each; 12 to 15 inch, \$3.75 each; 8 to 10 inch, \$2.35 each. HINODEGIRI.

- Brilliant red flowers borne in great profusion, blend to coppery red and present a stunning appearance. An early bloomer with glossy evergreen foliage. One of the best Kurumes. Bushy blooming size plants, 8 to 10 inch, \$2.35 each; 10 to 12 inch, \$2.85 each.
- SWEET BRIAR. One of the newer Kurumes, and one of the hardiest. A thrifty grower and profuse bloomer of large, rose-pink attractive flowers. Presents a beautiful contrast to the Flame and Hinodegiri and much admired by azalea critics. Evergreen foliage. 10 to 12 inch, \$2.75 each; 12 to 15 inch, \$3.50 each.

DECIDUOUS AZALEAS

For richness of color and vivid foliage plant the hardy deciduous azaleas.

- IRISHIMA (Damask Rose). This is a rare and very beautiful plant of the deciduous azalea. Its large white flowers with pale scarlet centers borne in great profusion is greatly admired. Combine this with our Calendulacea for contrast and beauty. Well branched. 15 to 18 inch plants, \$3.75 each. KIRISHIMA (Damask Rose).
- CALENDULACEA (Flame Azalea). The Great Flame Azalea of the Southern Mountains. The blossoms range from Flame color through shades of red and yellow, remaining in bloom for several weeks. Very hardy and a profuse bloomer, thrives on partial shade and a plant of beauty among Evergreens, Rhododendrous and shape beauty among Evergreens, Rhododendrous and Evergreens and Evergreens and Evergreens are shaped as a shape beauty among Evergreens. drens and shrub borders. 18 to plants, \$2.75 each; 3 for \$7.50. 18 to 24 inch well branched
- LEDIFOLIA ALBA. Possibly the best of all White Deciduous Azaleas. Flowers very large and purewhite. Plants are thrifty and very hardy. Its brilliant white flowers are borne in great profusion. Well branched 8-10 inch plants, \$1.75 each.

BOXWOOD

BOXWOOD SEMPERVIRENS. A compact grower, thrives in any soil, and does well in shady places. More rapid growing than Suffruticosa type. Ideal for hedging. Known as Bush Box. 12 to 15 inch, \$1.75 each; \$15.00 for 10.

SUFFRUTICOSA (True Dwarf Box). For edging the borders or flower beds or for planting along walks. Retains its dwarf size, never growing tall. 4 to 6 in., \$5.00 for 10; \$40.00 per 100; 6 to 8 inch, 75c each;

Successful Planting and Care

We have prepared special transplanting and cultural directions on all classes of tree fruits and berries we list and will gladly mail these to you upon request. These directions are very complete and should be a valuable aid to your success with the trees and plants you purchase. We list here just a few specific instructions which you should follow earefully should follow carefully

Be sure to remove label wire before tree begins to grow or it will be fatally injured through strangulation.

The bundles should be opened immediately, the roots dipped in water, then heeled in moist ground, so that the mellow earth will come in contact with the roots and thoroughly protect them from the air, having the earth tramped solid around them.

earth tramped solid around them.

GENERAL PLANTING

The ground should be carefully prepared by deep plowing and firming down with a disc and harrow. The holes for planting must be large enough to receive the roots freely, without cramping or bending them from their natural position. All broken or mutilated portions of the roots must be cut off so as to leave the ends smooth and sound. All trees should be planted two or three inches deeper than they stood in the nursery row; pack the soil very firmly about the roots by tramping with the feet, being careful not to bark or break the roots. Leave three inches of the surface soil loose to serve as mulch. If the ground is very dry apply one or two pails of water before this soil mulch is in place, and after the water has soaked away it can then be placed over the moist soil. Never put manure so as to come in contact with the roots or body of any plant or tree.

How to Plant Evergreens

Dig hole a foot larger and deeper than ball of earth



TED MANURE

EARTH, OR BETTER MULCH WITH STRAWY WELL ROT-

GENERAL HINTS ON PLANTING DISTANCE. ETC.

Distance for Planting-Square Method

Distance for planting different kinds of fruit trees, etc., square method.

Distance for planting different kinds of fruit trees, Peach. 16 to 26 feet apart each way. Standard Apple. 25 to 40 feet apart each way. Cherry (Sour). 16 to 25 feet apart each way. Cherry (Sweet). 24 to 40 feet apart each way. Standard Pear. 24 to 40 feet apart each way. Plum. 20 to 24 feet apart each way. Pecans and Black Walnuts. 40 to 80 feet. Filberts. 6 feet to 8 feet. English Walnuts. 30 feet to 40 feet. Grape Vines. Rows 8 to 10 feet apart, 8 feet apart in row. row.

Rows 7 to 9 ft, apart, plants 5 to 8 ft. apart in row.

Black Raspberries and Dewberries. Rows 5 feet apart,

4 to 5 feet apart in row.

Blackberries. Rows 6 feet apart, 3 feet apart in row.

Red Raspberries. Rows 5 to 6 feet apart, 1½ to 2 feet

Strawberries, Field Culture. Rows 31/2 to 4 feet apart,

15 to 20 inches apart in row.

Strawberries, Garden Culture. Rows 24 to 30 inch apart, 12 to 18 inches in row.

Asparagus, (field grown). Rows 5 feet apart, 18 to 24

inches apart in row. Asparagus (in beds). Rows 2 feet apart, 12 to 18 inches apart in row.

NUMBER OF TREES OR PLANTS TO THE ACRE (Square System)

RULE—Multiply the distance in feet between the row by the distance the plants are; number of square feet for each plant, which, divided into the number of square feet in the acre (43,560), will give the number of plants or trees to the acre.

Distance	No. of Trees	Distance	No. of Trees	Distance	No. of Trees
1 foot apart each	way43,560	9 feet apart each		17 feet apart each	way
2 feet apart each	way10,890	10 feet apart each	way435	18 feet apart each	way134
3 feet apart each	way 4,840	11 feet apart each	way360	19 feet apart each	way120
4 feet apart each	way 2,722	12 feet apart each	way305	20 feet apart each	way108
5 feet apart each	way 1,745	13 feet apart each	way257	21 feet apart each	way 69
6 feet apart each	way 1,210	14 feet apart each	way	30 feet apart each	way 48
7 feet apart each	way 888	15 feet apart each	way193	35 feet apart each	way 35
8 feet apart each	way 680	16 feet apart each	way170	40 feet apart each	way 27

How to Order From Bountiful Ridge Nurseries

All prices in this catalog are net F.O.B Princess Anne, Md. No discount allowed. Delivered prices will be given on any stock wanted if you write giving size and number of trees wanted. The prices quoted herein are for the shipping seasons of Fall 1947 and Spring 1948. Place your order early.

PLEASE NOTE—Any Sales Tax which may be imposed on nursery stock by State or Federal authority should be added to the amount of your order. You will be advised of any changes or additions which may be made when orders are acknowledged.

OUR SHIPPING SEASON

We pack and ship all through the winter to Southern States. Our regular shipping and packing season usually opens here about the 15th of October and continues until May 10. Our fall shipping season opens about October 1st on some items.

OUR TERMS

Our terms are cash except in large orders when satisfactory reference is given; then one-third the amount of the order must be sent and the balance on arrival of trees at depot. On early orders one-third the amount can be sent in and balance a few days before shipment. Prices in this catalog are for FALL 1947 and SPRING

HOW TO REMIT

Remittance should be made either by Post Office Money Order, Registered Letter, or by Check on your

ORDER EARLY

We earnestly request our patrons to send their orders in early and specify when they wish them shipped. We pride ourselves on making prompt delivery but sometimes in our rush seasons we cannot get the orders shipped on the exact time, and must ask our customer's indulgence for a week or so and shipment will be made just as promptly as possible. If time of shipment is left to us we can assure our customers of receiving stock in perfect condition and in proper planting season. season.

MISTAKES

We use every precaution that is humanly possible to avoid mistakes and believe that we are as near free from them as any Nurseryman in the United States; but in the event any of our stock should prove untrue to name under which it is labeled or sold, we will replace the original order or refund the amount paid for such stock. Further than this we are not responsible.

SPECIAL NOTICES

All quotations, acceptances of orders and promises of shipment are subject to change, limitations or cancellation made necessary by State, Government regulations or other Hazards beyond our control, affecting our operations.

BOUNTIFUL RIDGE NURSERIES

RECEIVING STOCK IN COLD WEATHER

In the event that it should turn cold after your stock In the event that it should turn cold after your stock has been shipped to you and there is a possibility that there is frost in the box in which the stock is shipped, put the box in a place where the temperature is above freezing—a cellar or a frost-proof building, and do not disturb for 5 to 7 days, at which time stock can be removed from the box in first-class condition. Under no circumstances should you open a box when you think there is frost in it, it will kill it. But if allowed to thaw out in the box, the stock will not be injured.

OUR REFERENCES

As to our responsibility, we refer you to the Salisbury National Ban, Salisbury, Md., Farmers & Merchants Bank, Salisbury, Md., Dun & Bradstreet & and to any of our thousands of customers throughout the country that you might know or whose name you find in this catalog, and the various State Departments in the Eastern U. S.

CERTIFICATE OF INSPECTION—DUPLICATE OF NUMBER 2

THIS IS TO CERTIFY, That on the 13th day of September, 1947, we examined the Nursery Stock of the Bountiful Ridge Nurseries, growing in their nurseries at Princess Anne, County of Somerset, State of Maryland, in accordance with the laws of Maryland, 1898, Chapter 289, Section 48, and that said nurseries and premises are apparently free, so far as can be determined by inspection, from the San Jose Scale, Peach Yellows, Pear Blight and other dangerously injurious insect pests and plant diseases.

THIS CERTIFICATE is valid until September 30, 1948, unless sooner revoked, and does not include nursery stock not grown within this State, unless such stock is previously covered by Certificate and accepted by the State Entomologist and State Pathologist.

G. S. LANKFORD, Chief Inspector

R. A. JEHLE, State Pathologist September 17, 1947

In addition to the above Certificate every shipment going outside the infested area of the Japanese Beetle has a certificate of the U.S. Department of Agriculture showing the shipment is free from Japanese Beetle.

BOUNTIFUL RIDGE NURSERIES

PRINCESS ANNE, MARYLAND

Make all remittances payable to "BOUNTIFUL RIDGE NURSERIES." Send Bank Draft, Express or Postoffice Money Order, or Cash in Registered Letter.

IMPORTANT—No matter how often you have written us, always give your full address and write your Name—Always the same way—Postoffice, County and State, very plainly. By so doing you will save us much trouble and avoid the possibility of delay and mistake in filling your order.

ALWAYS WRITE LETTERS ON SEPARATE SHEET OF PAPER

Name .	(Print or Write Plainly)		Date.		19
Street an	ce		Yes	mittance nt Remit	Enclosed No
Railroad Give nam which you press office CHECK VPLEASE varieties	Co	Check M. O. Cash Ship C. O. on th time. ranged we ship	\$ \$ REA ment wil D. for an is order unless. (l for.	D! l go forward y balance due at shipping therwise. ar-	
Quantity	Name of Trees or Plants Ordered	SIZE	AGE	UNIT PRICE	TOTAL PRICE
8	AMOUNT FORWARDED				

SPECIAL NOTICE

All quotations, acceptances of orders and promises of shipment are subject to change, limitations or cancellation made necessary by Seasonal Conditions, State, Government regulations or other Hazards beyond our control affecting our operations.

BOUNTIFUL RIDGE NURSERIES

OUT ON THIS LINE

BOUNTIFUL RIDGE NURSERIES PRINCESS ANNE. MARYLAND

Quantity	Name of Trees or Plants Ordered		AGE	UNIT PRICE	TOTAL PRICE	
	AMOUNT FORWARD					
	·					-
				-		
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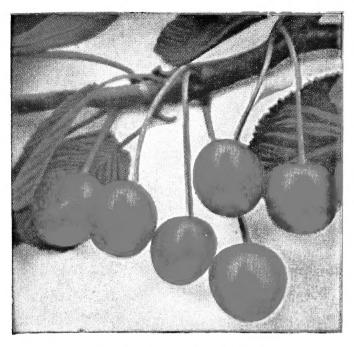
PLEASE NOTE—Any Sales Tax which may be imposed on nursery stock by State or Federal authority should be added to the amount of your order. You will be advised of any changes or additions which may be made when orders are acknowledged.

MISTAKES

We use every precaution that is humanly possible to avoid mistakes and believe that we are as near free from them as any Nurseryman in the United States; but in the event any of our stock should prove untrue to name under which it is labeled or sold, we will replace the original order or refund the amount paid for such stock. Further than this we are not responsible.

PLEASE NOTE—We are doing our best to give our customers absolute satisfaction and believe our products represent the best values in nursery stock that can be purchased today. The hundreds of letters we receive each year attesting to fair and generous treatment and the results our stock is giving in all sections of the country brings us an ever widening circle of customers. If you have some friends who you feel will be interested in purchasing any of our products we shall appreciate your giving their full name and correct address and we will mail them a free copy of our latest catalogue. Thank you.

If you sent us a list of names last year please do not send the same names this year.



MONTMORENCY CHERRY

America's Greatest Home and Commercial Sour Cherry

Our Improved Bountiful Strain Montmorency is proving definitely superior to other types.

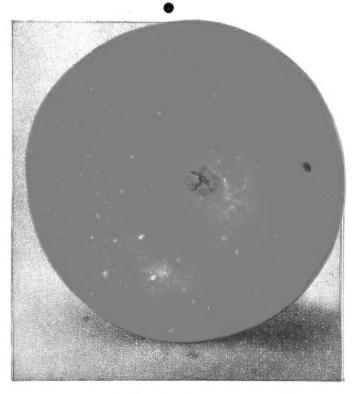


Has come down through the years and still remains our Leading Commercial Pear



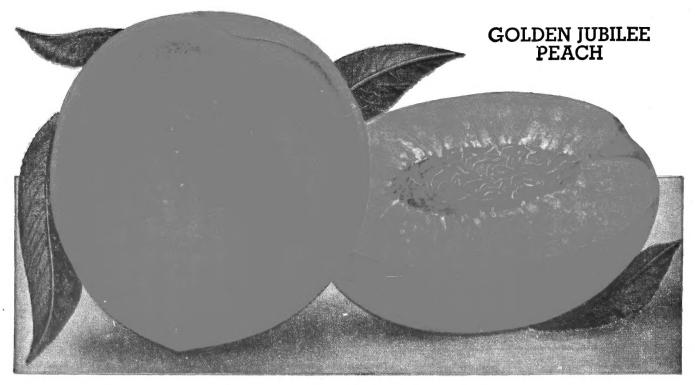
LATHAM Strong growing, disease resistant, hardy, heavy producing record and attractive color establish Latham as our most widely planted and profitable red raspberry.

"The Farm is The Anchor That Will Hold Through the Storms That Sweep All Else Away"

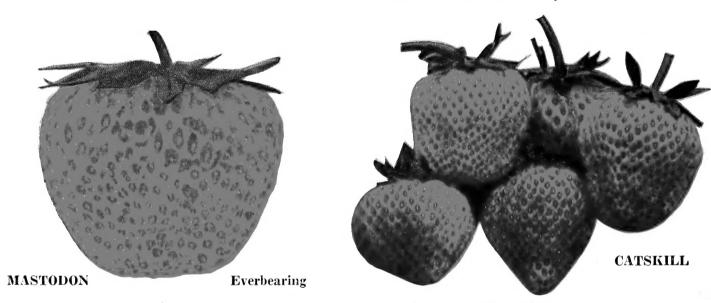


Protected by Plant Patent No. 168

THE "COLORA" RED YORK Leads all Improved Types of the Famous York Imperial Apple



A Proven Leader of Its Season and Ranks First in Profits to the Grower of Early Yellow Peaches



HALEHAVEN Beauty, Hardiness and Universal Adaptability make it one of our finest commercial Peaches of its season.



"Bountiful Strain IMPROVED WINESAP"